



TITLE: SOLUTION FORMULATIONS OF SIROLIMUS...
FIRST NAMED INVENTOR: Robert Falotico
APP#:
ATTY: Carl J. Evens TEL. #: 732-524-2518
DOCKET #: CRD-5073 CUST. #: 000027777

1/51

FIG. 1

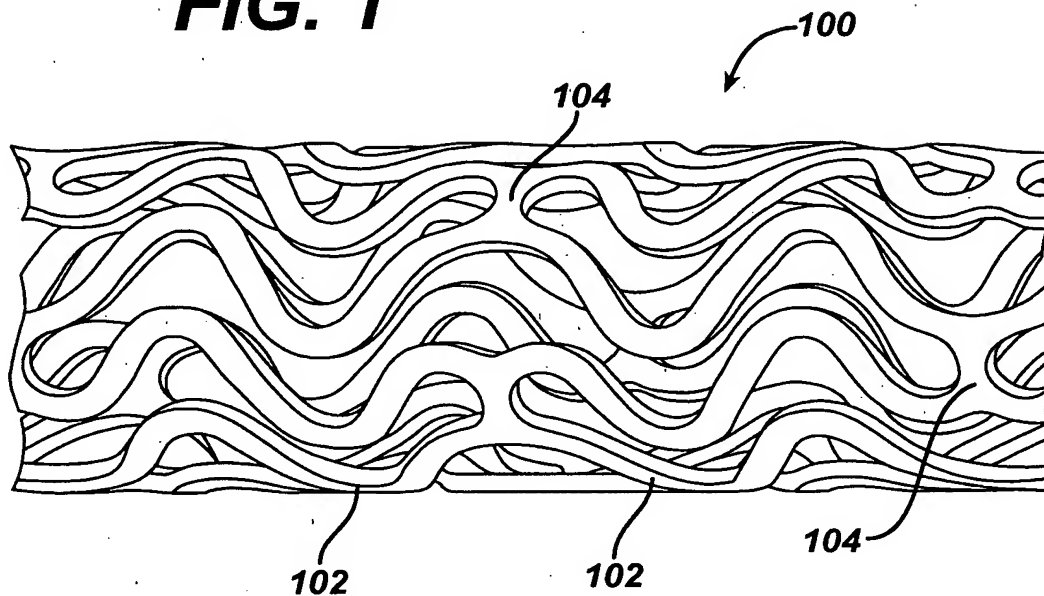
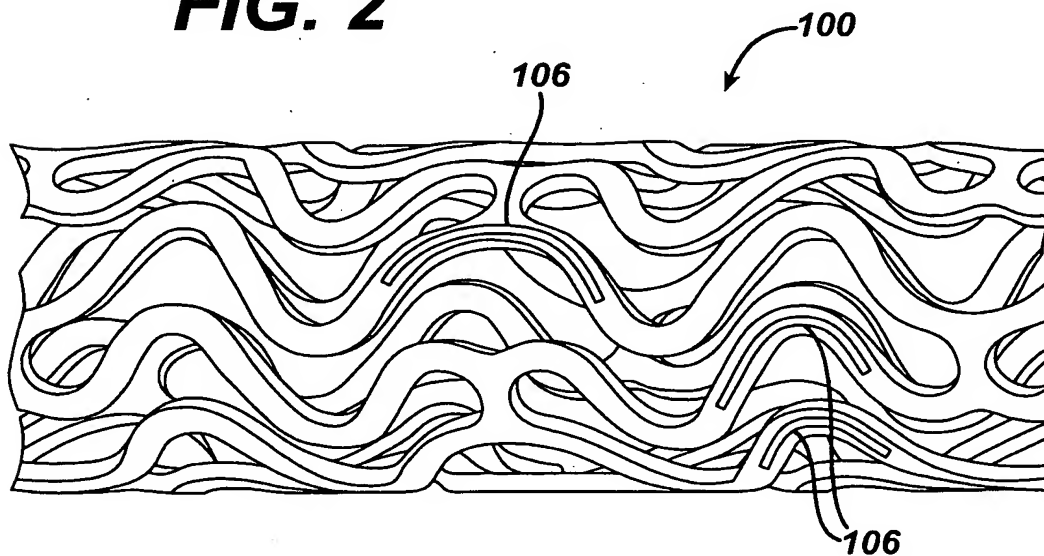
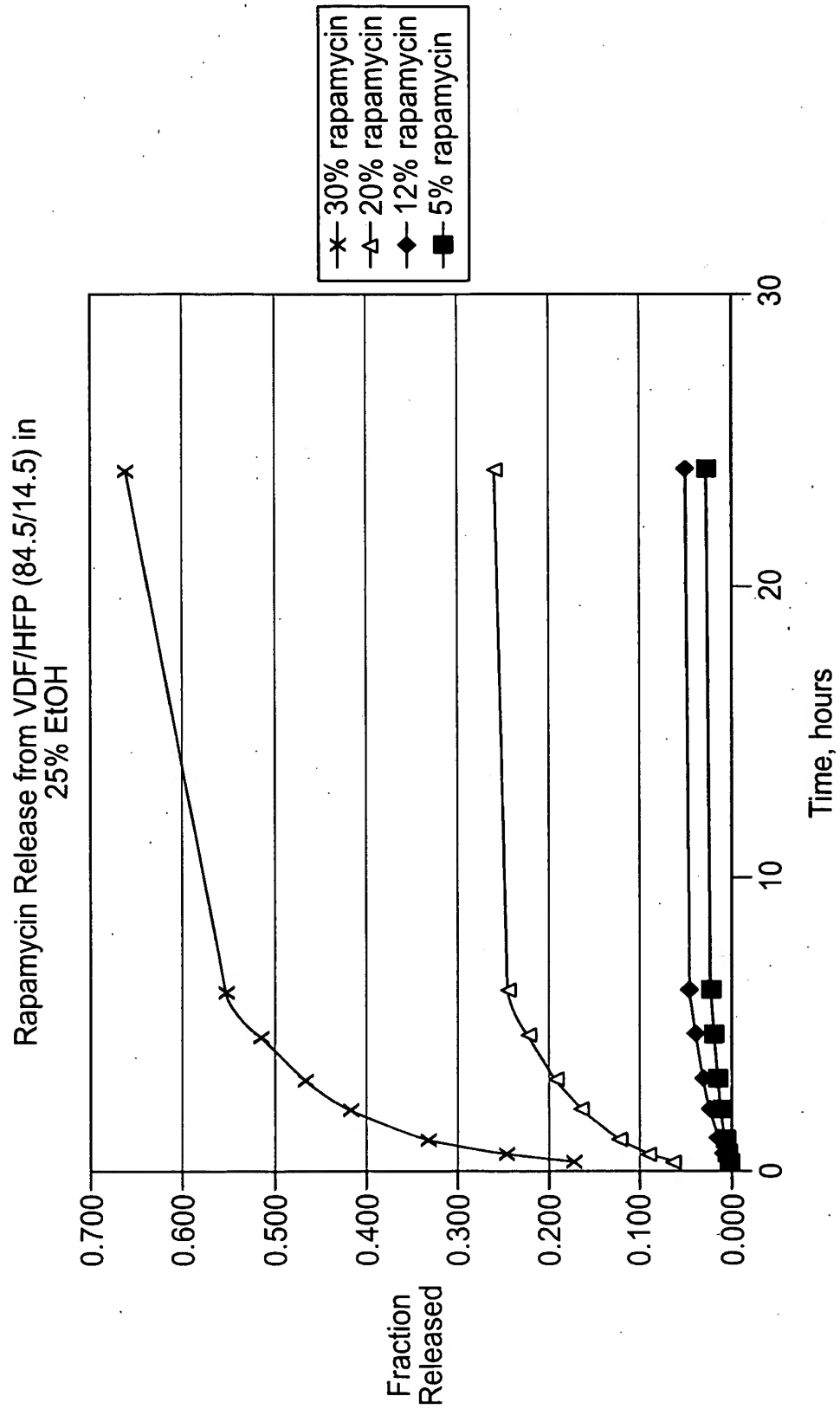


FIG. 2



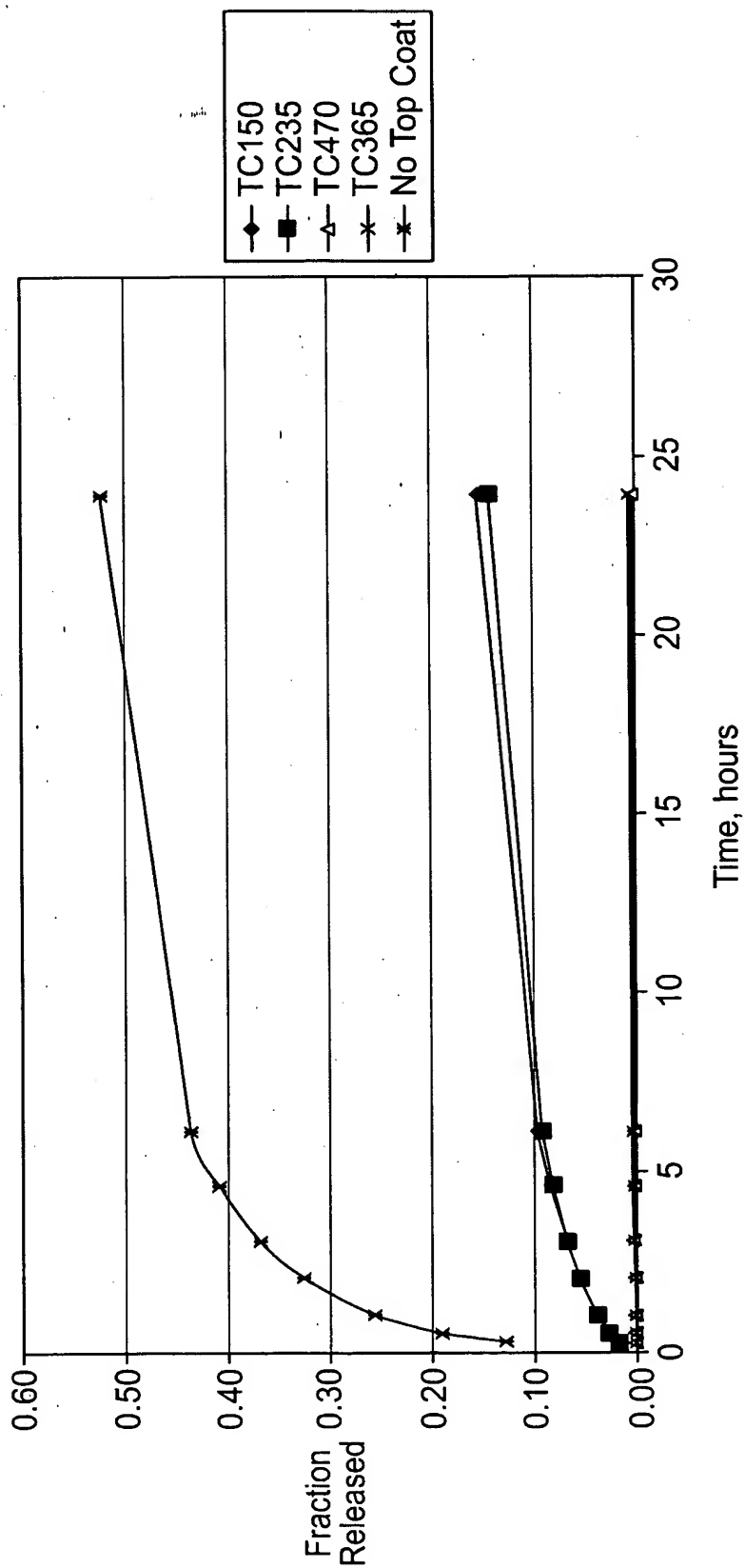
2/51

FIG. 3



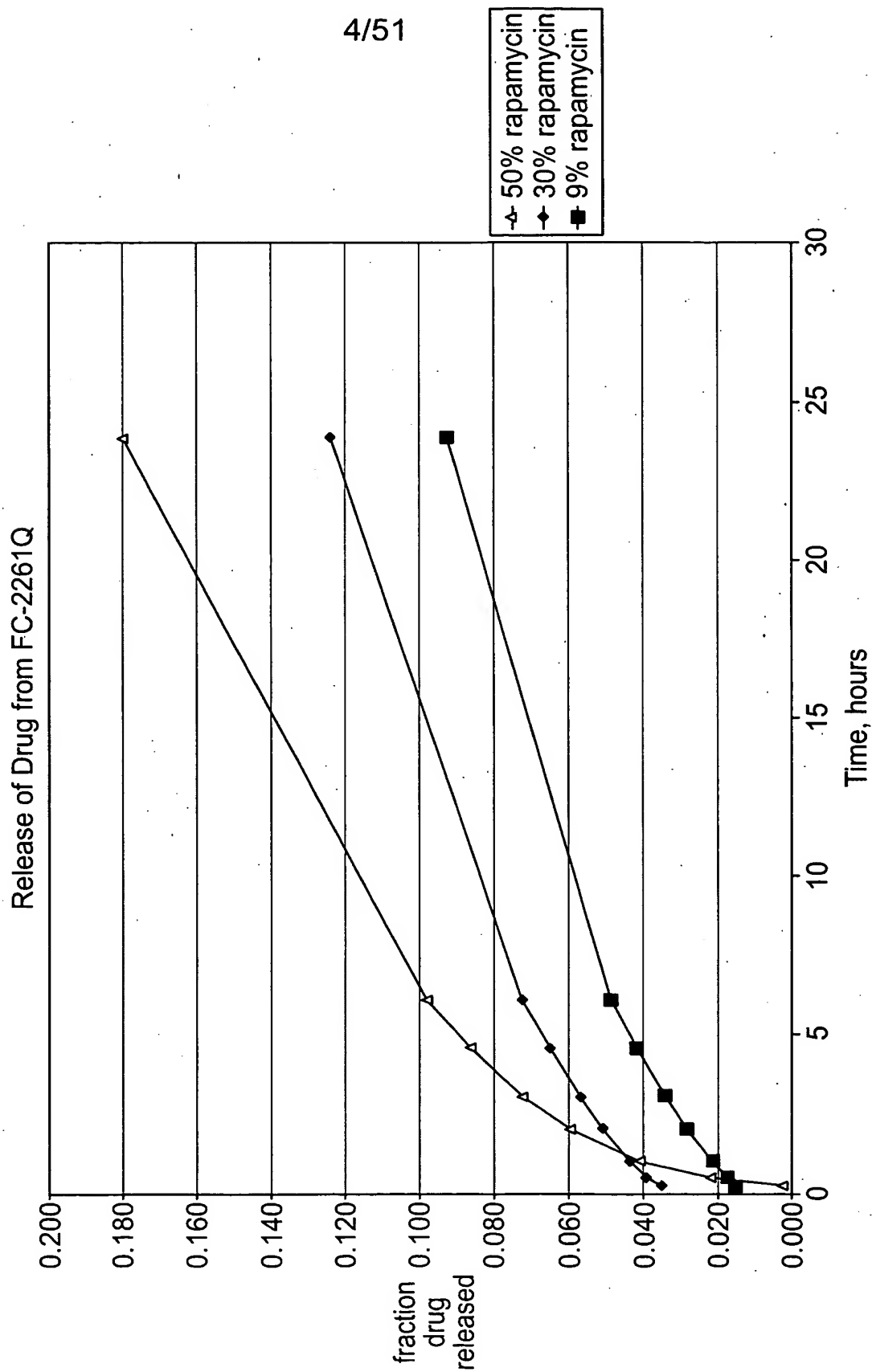
3/51

FIG. 4
Release in 25% Aq. Ethanol for
21508 + Rapamycin w/ top coat



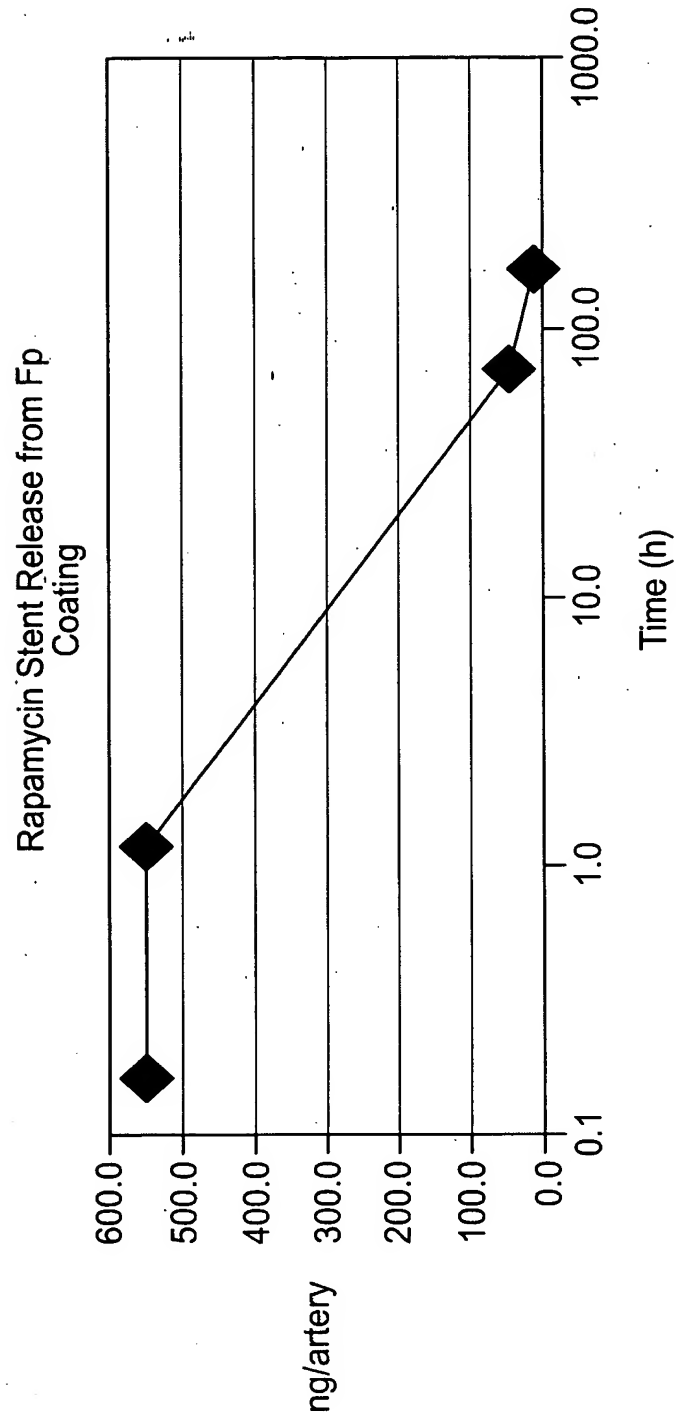
4/51

FIG. 5



5/51

FIG. 6



6/51

FIG. 7

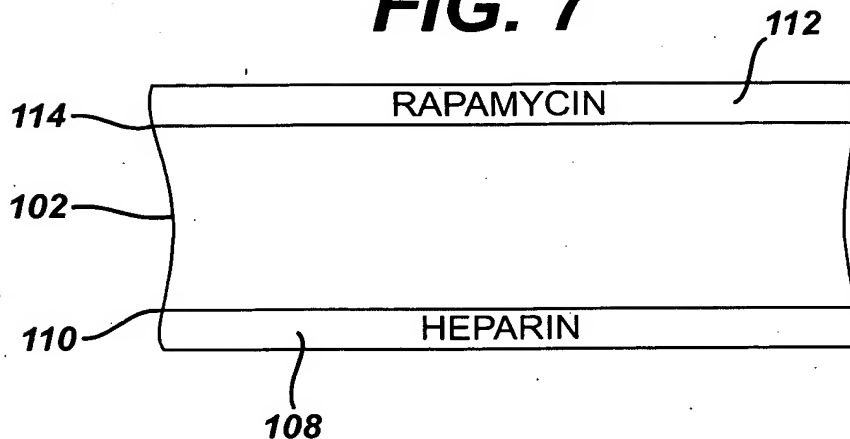


FIG. 8

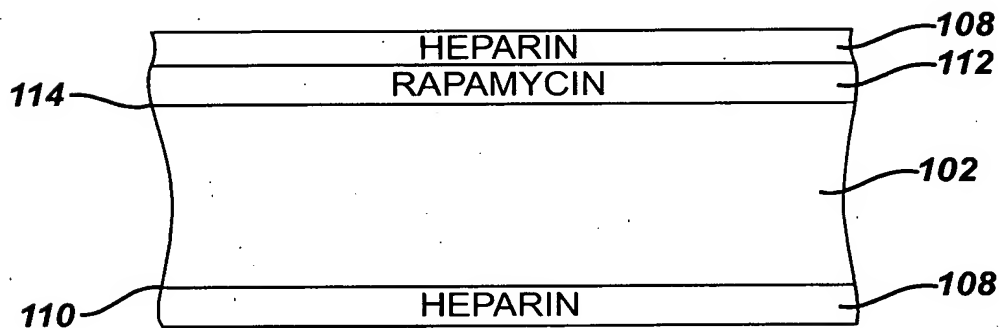


FIG. 9

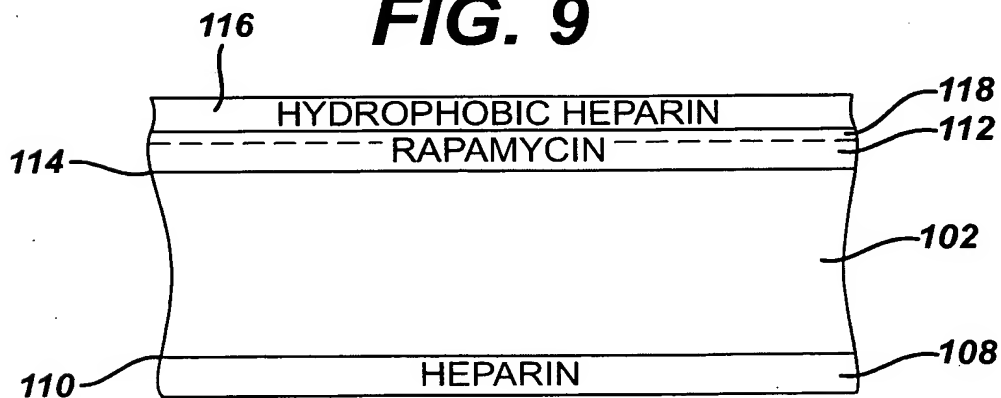
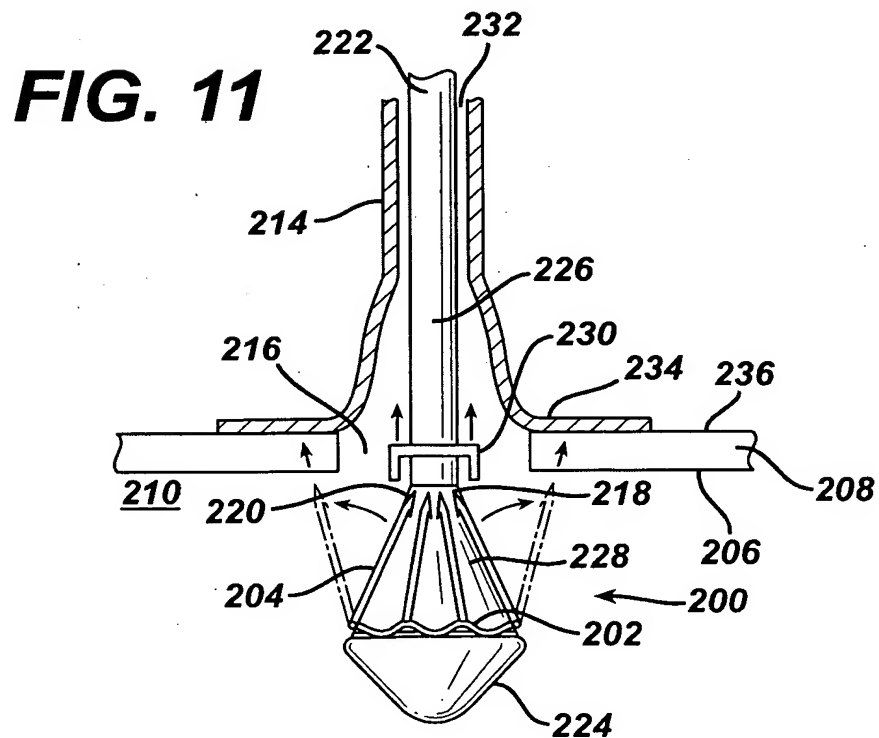


FIG. 10



8/51

FIG. 12

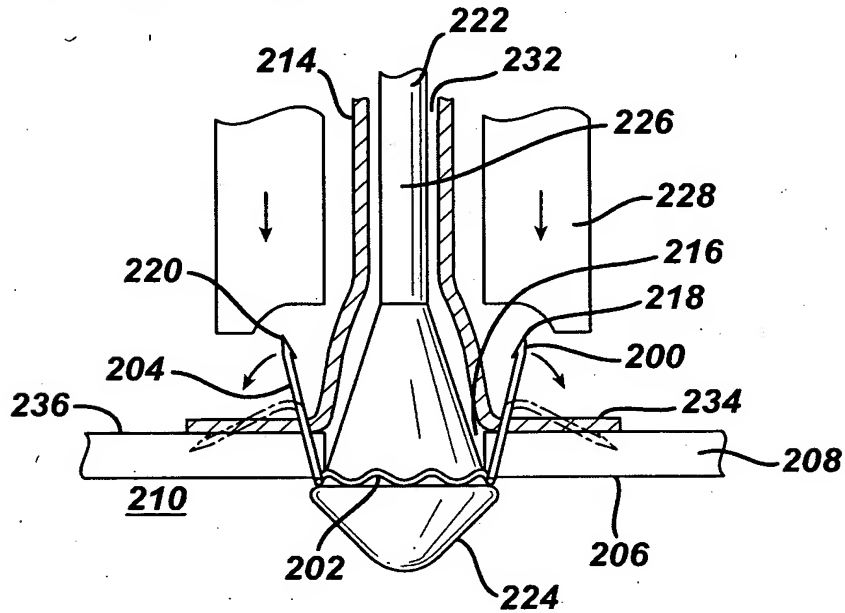
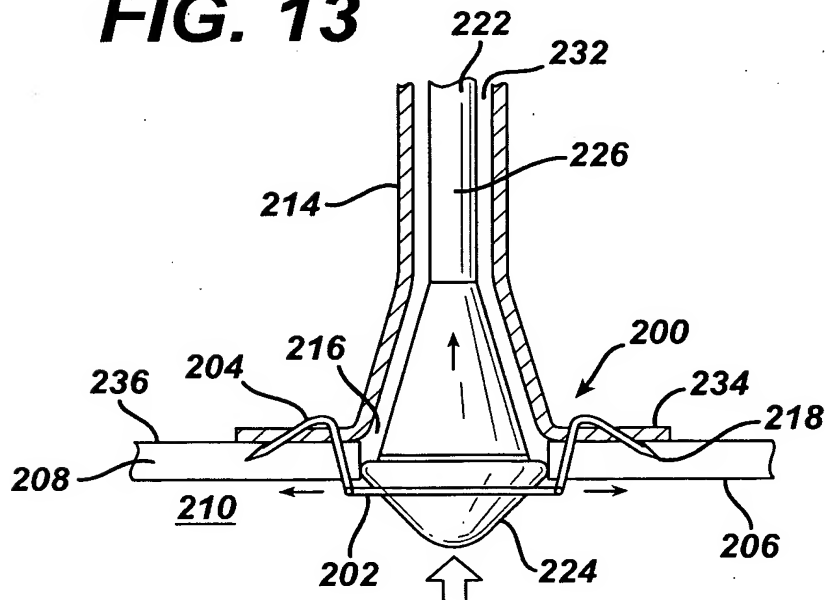


FIG. 13



9/51

FIG. 14

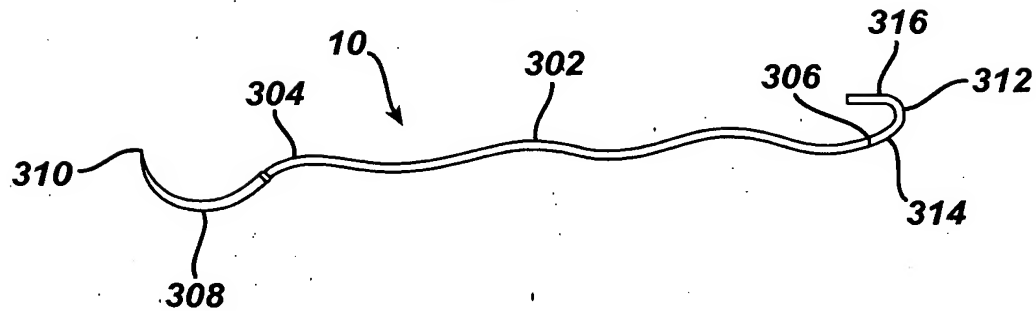


FIG. 15

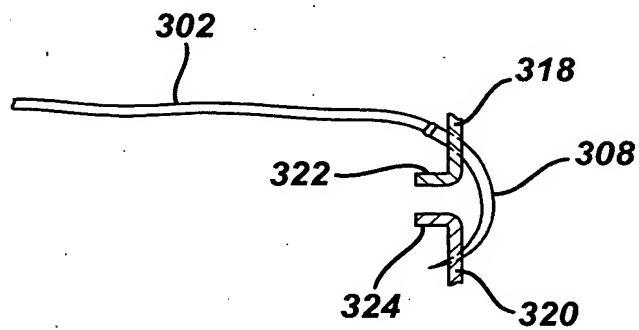
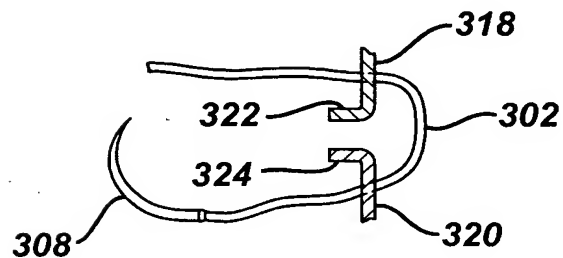


FIG. 16



10/51

FIG. 17

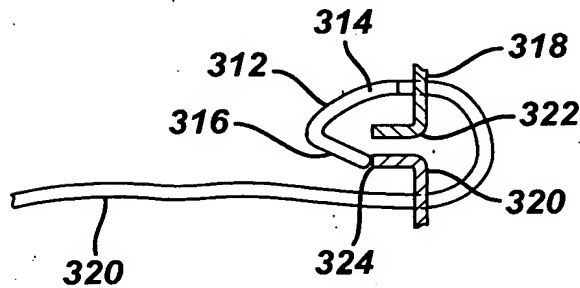


FIG. 18

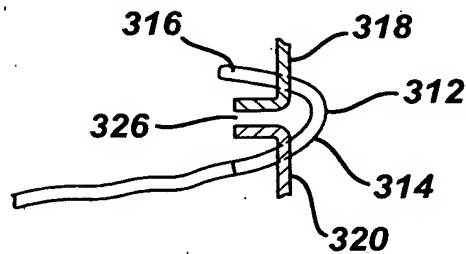
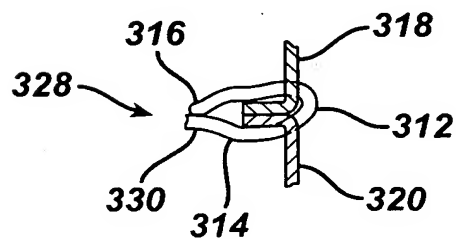


FIG. 19



11/51

FIG. 20

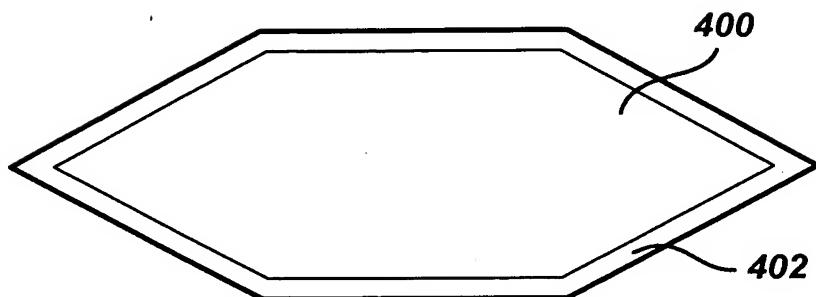


FIG. 21

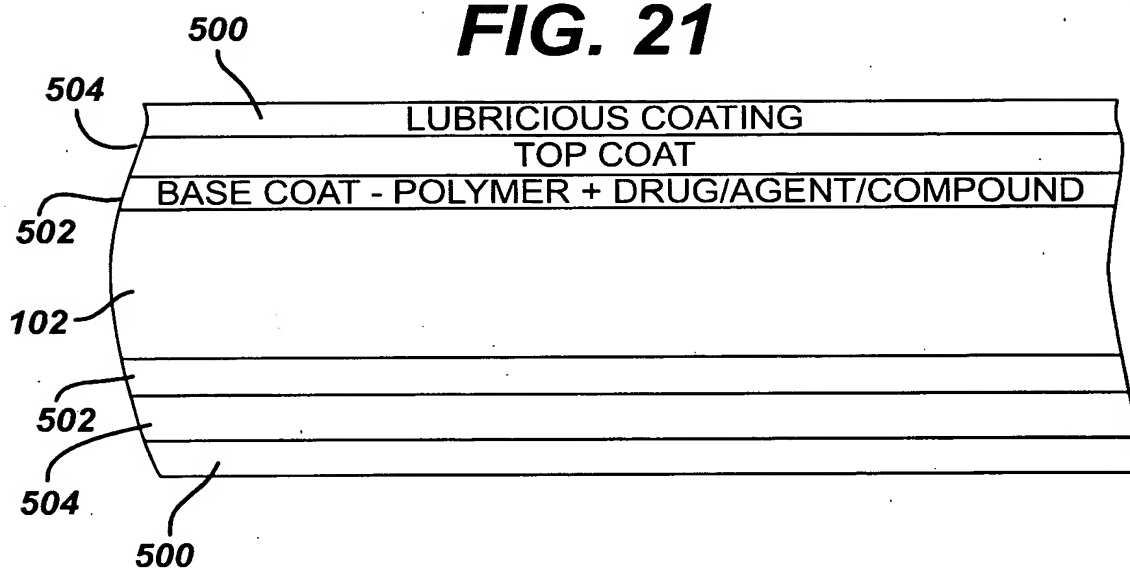
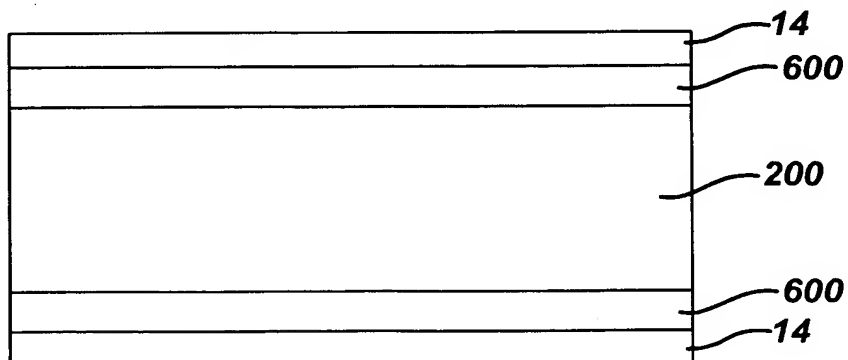


FIG. 22



12/51

FIG. 23

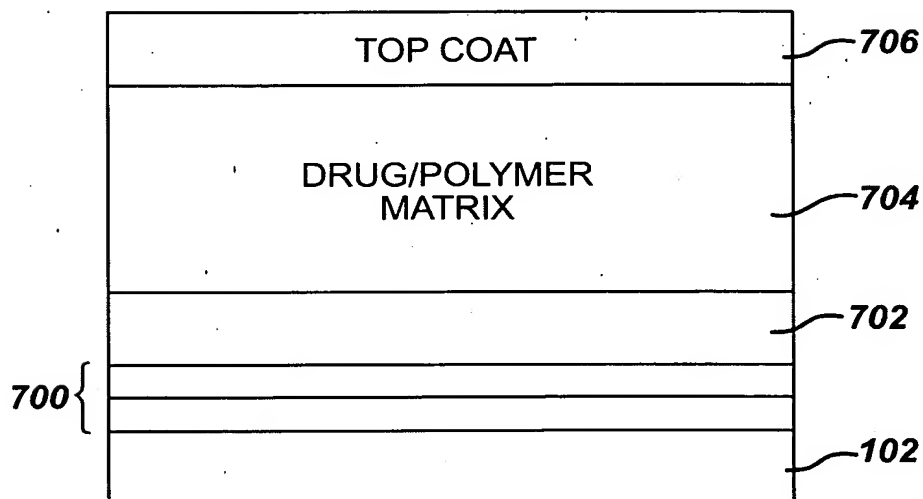
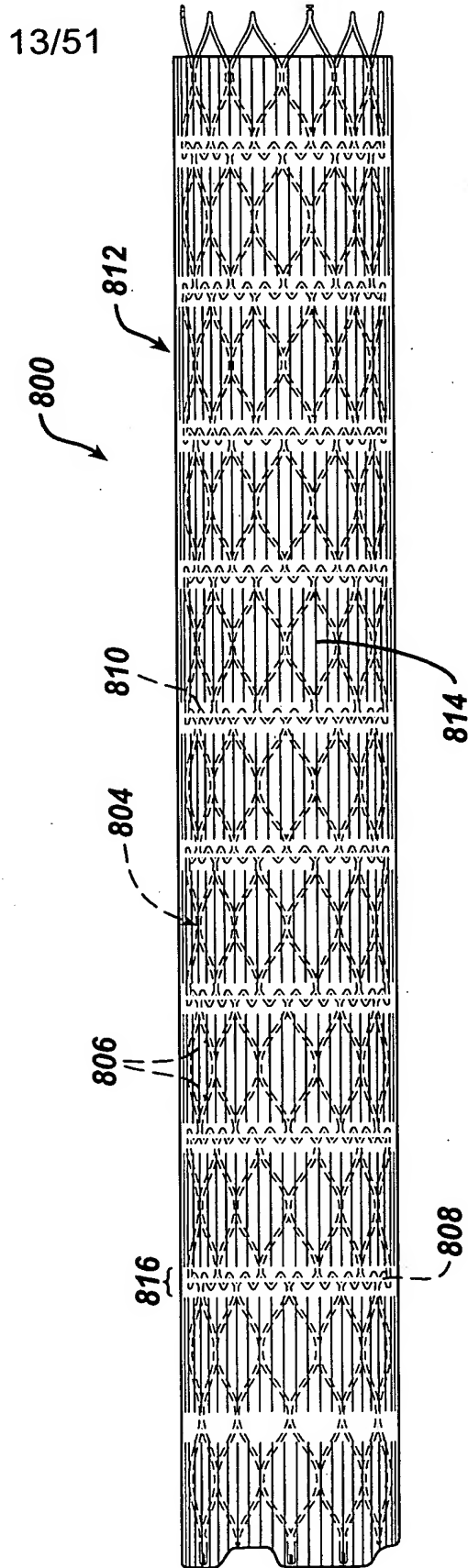


FIG. 24



14/51

FIG. 25

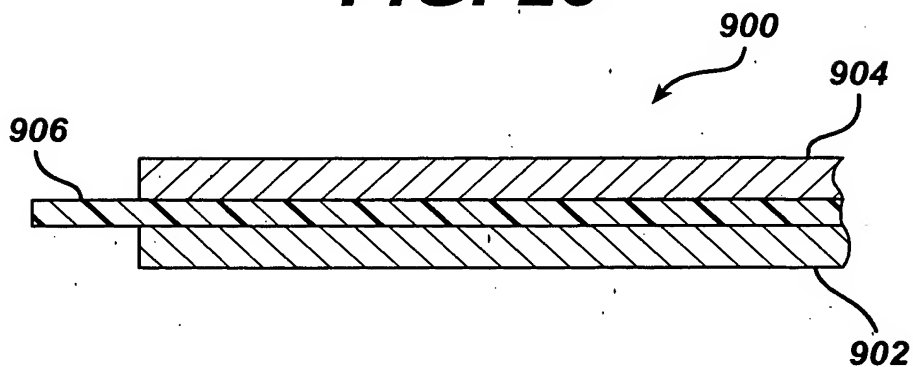
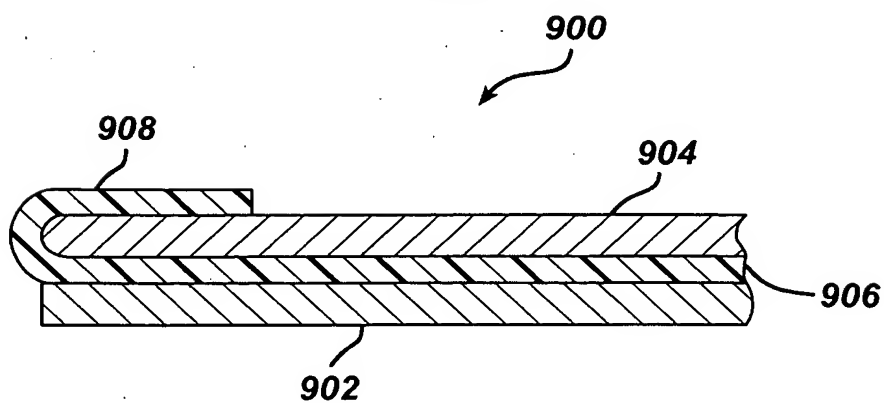
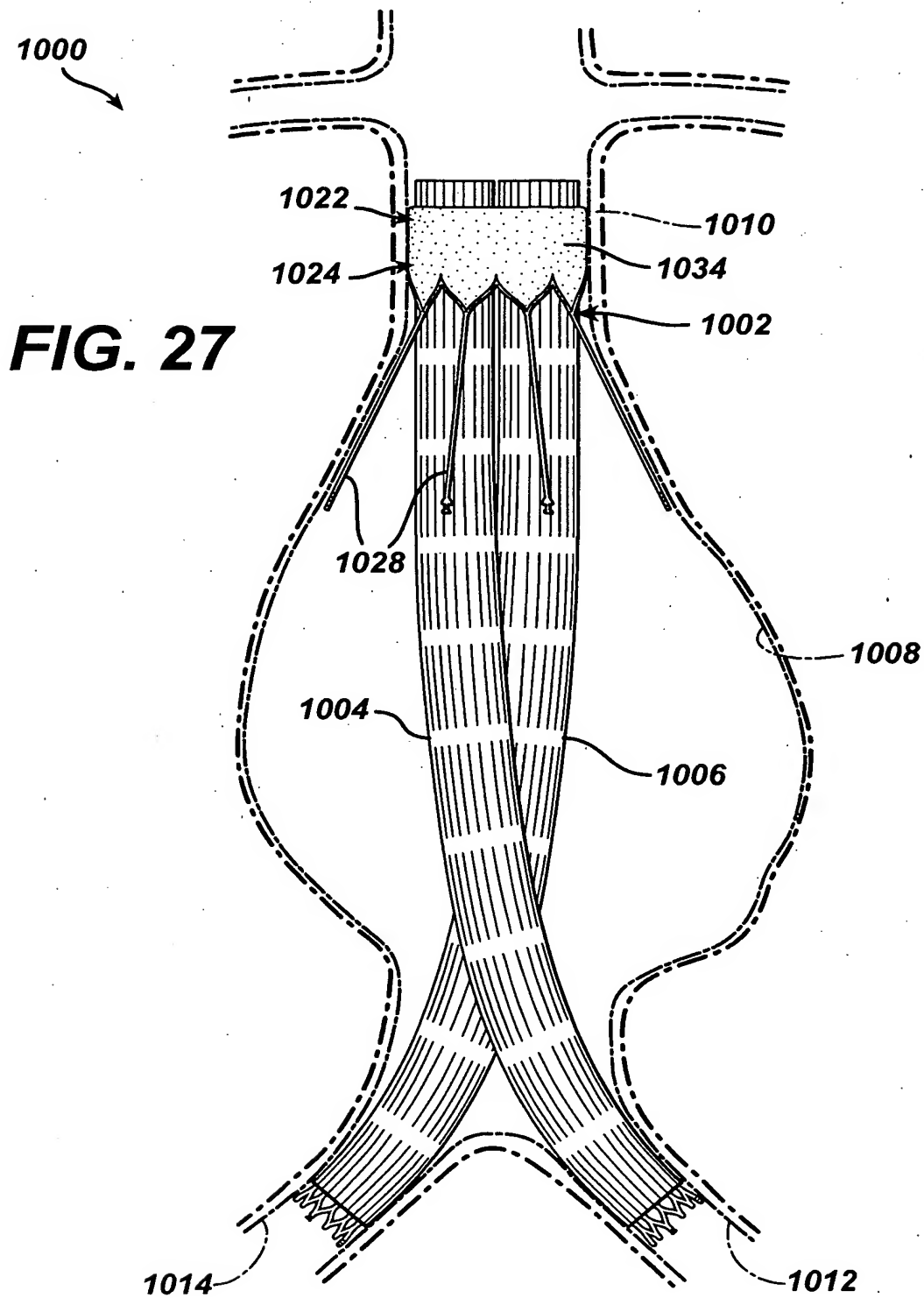


FIG. 26

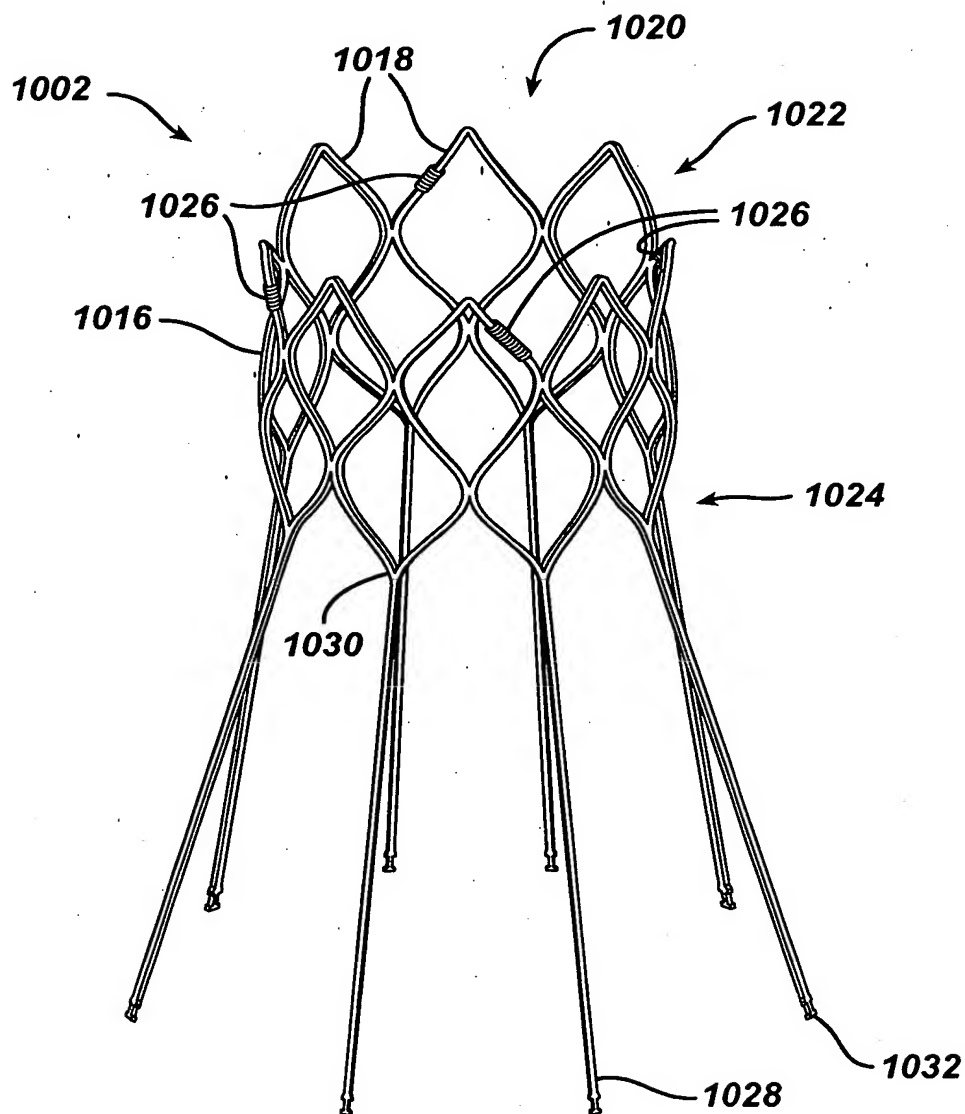


15/51



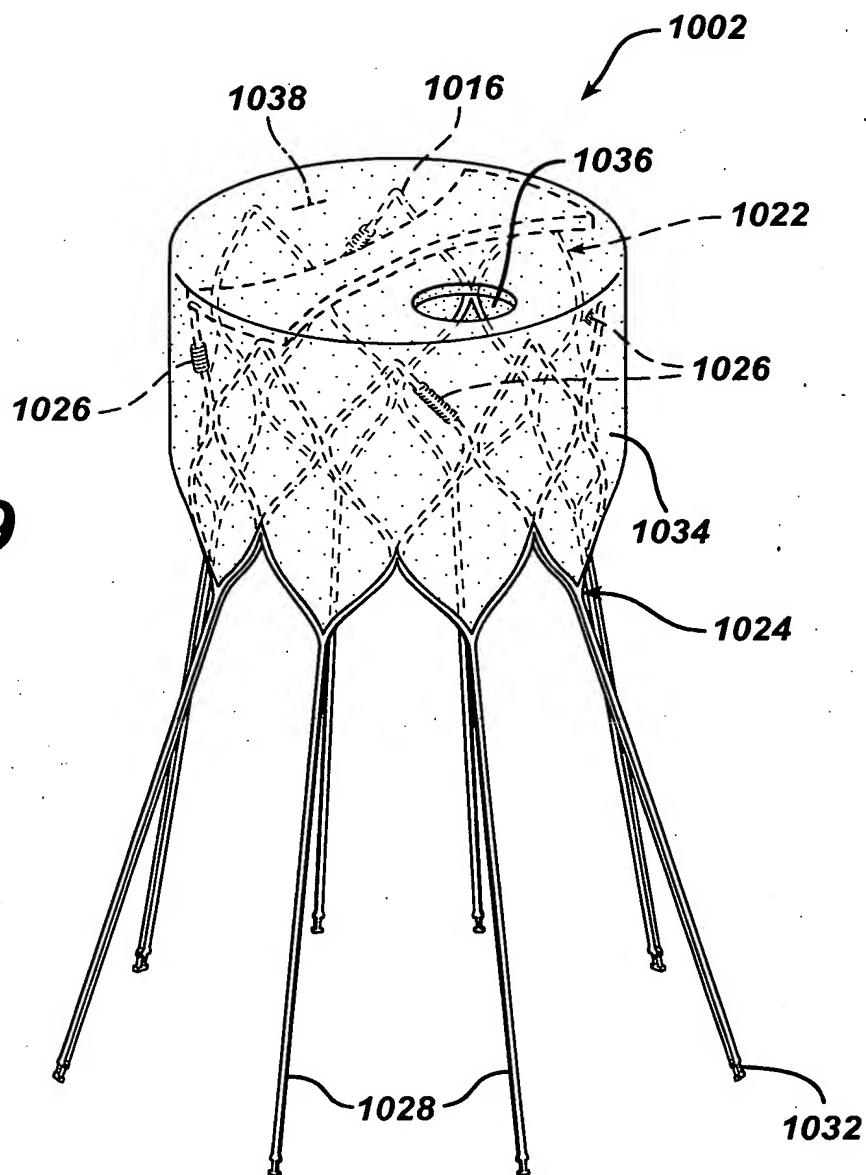
16/51

FIG. 28



17/51

FIG. 29



18/51

FIG. 30

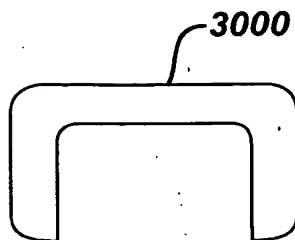


FIG. 31

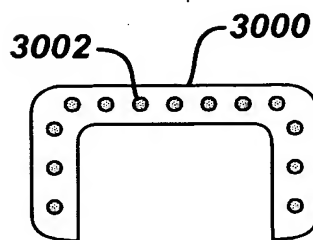
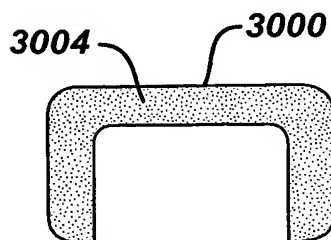


FIG. 32



19/51

FIG. 33

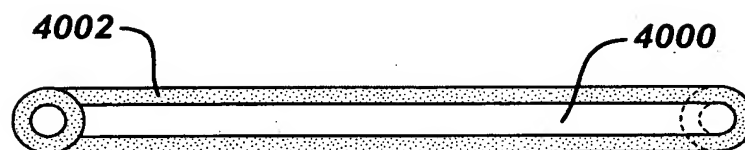
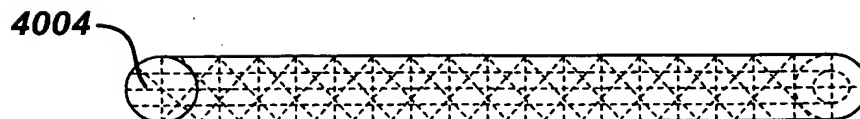


FIG. 34



20/51

FIG. 35

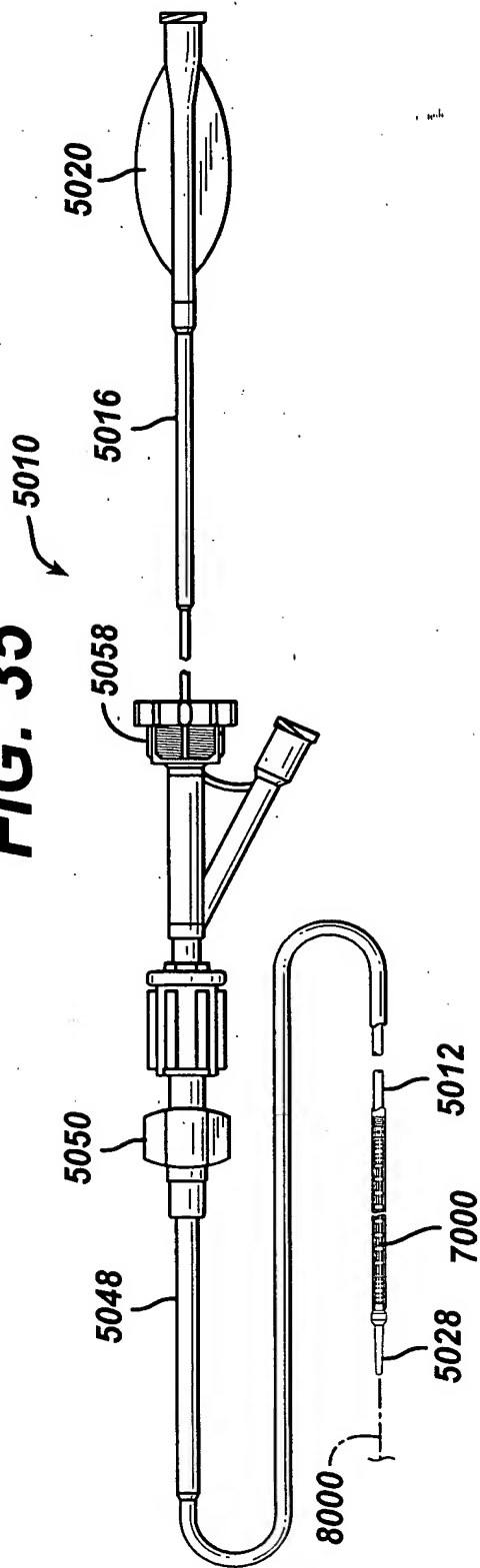
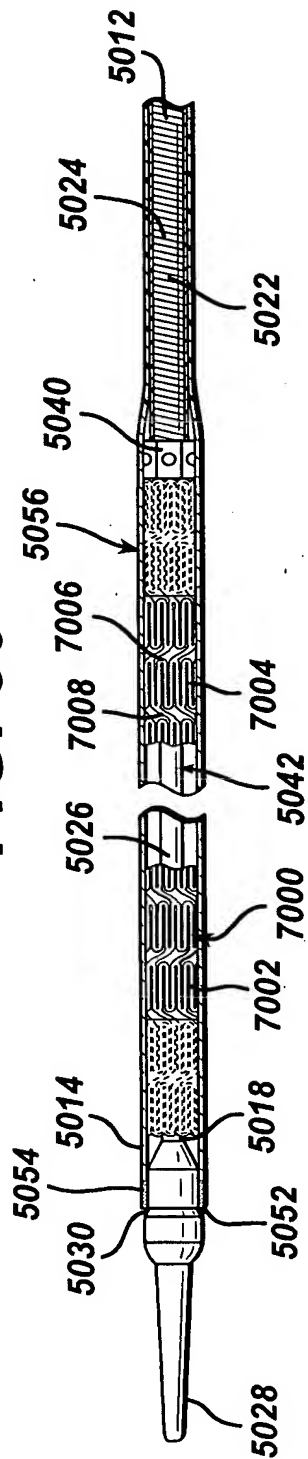


FIG. 36



21/51

FIG. 37

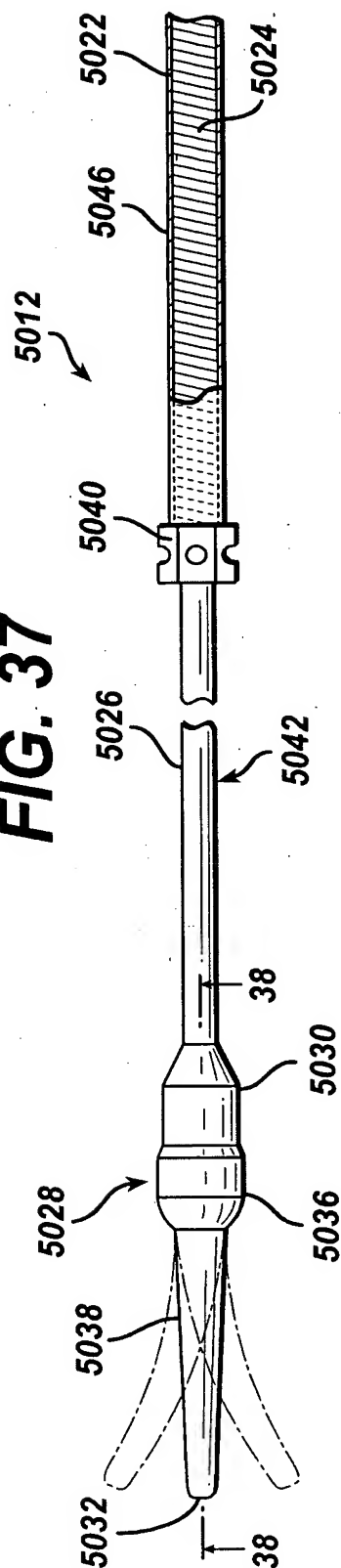
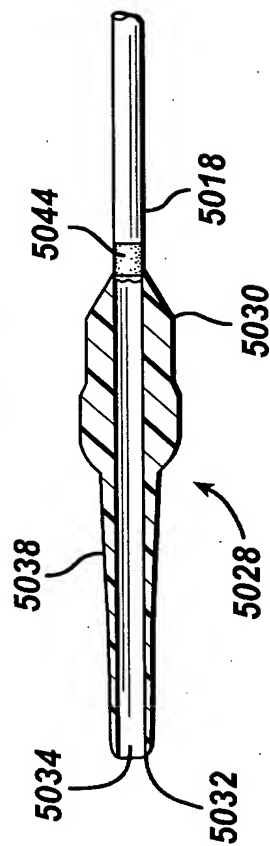


FIG. 38



22/51

FIG. 39

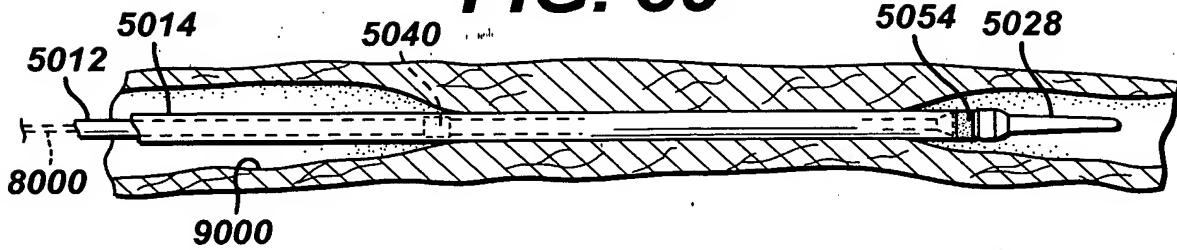


FIG. 40

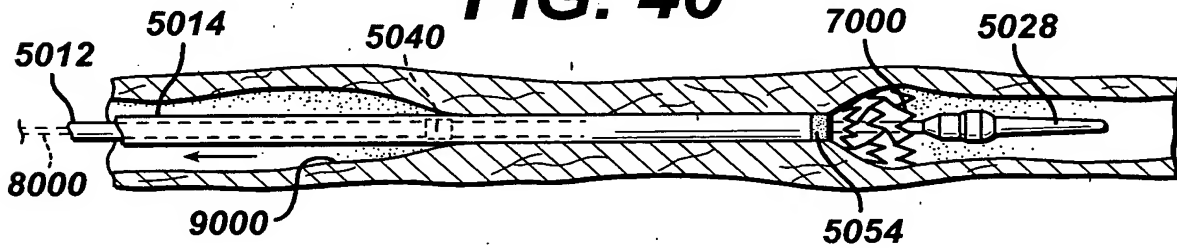


FIG. 41

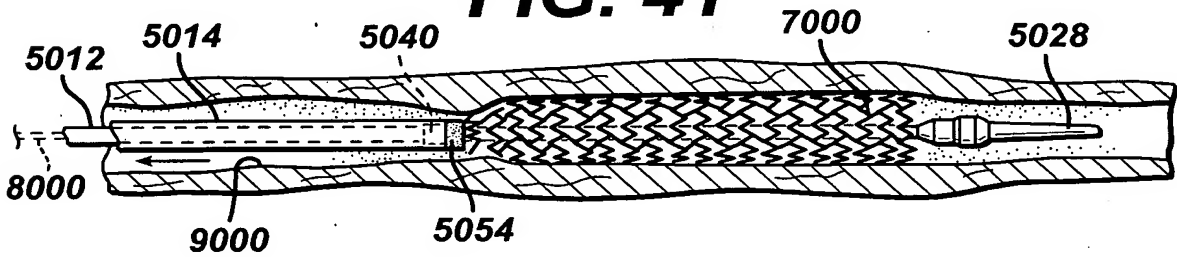


FIG. 42

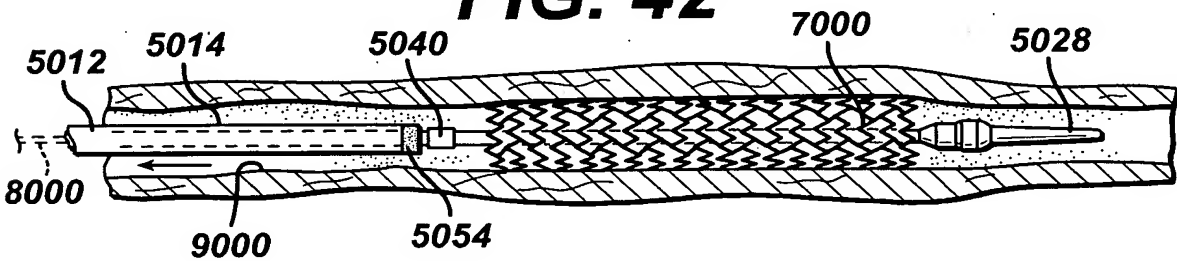
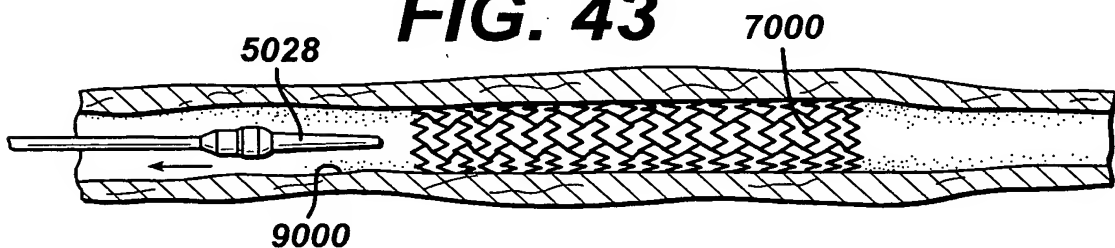
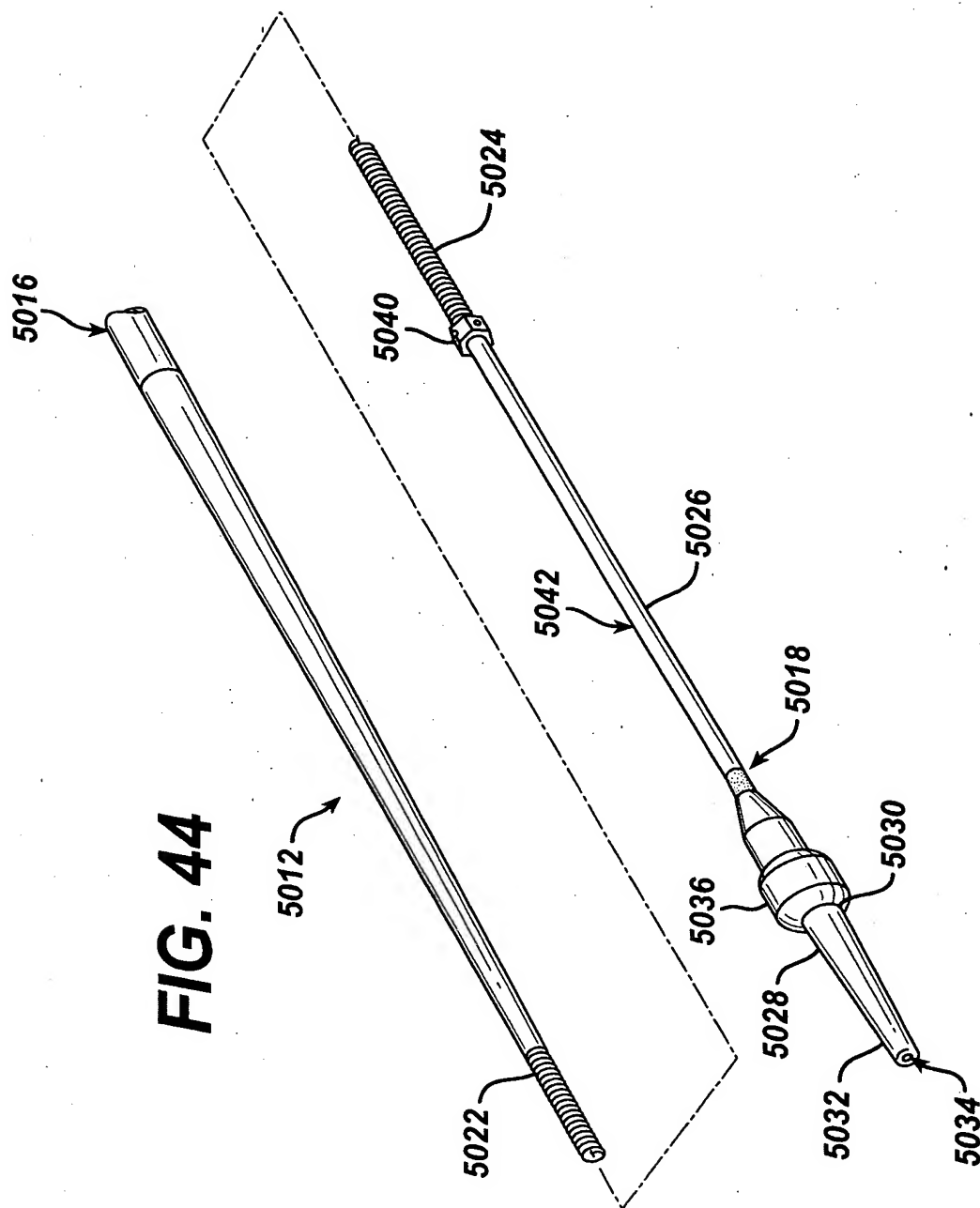


FIG. 43



23/51



24/51

FIG. 45

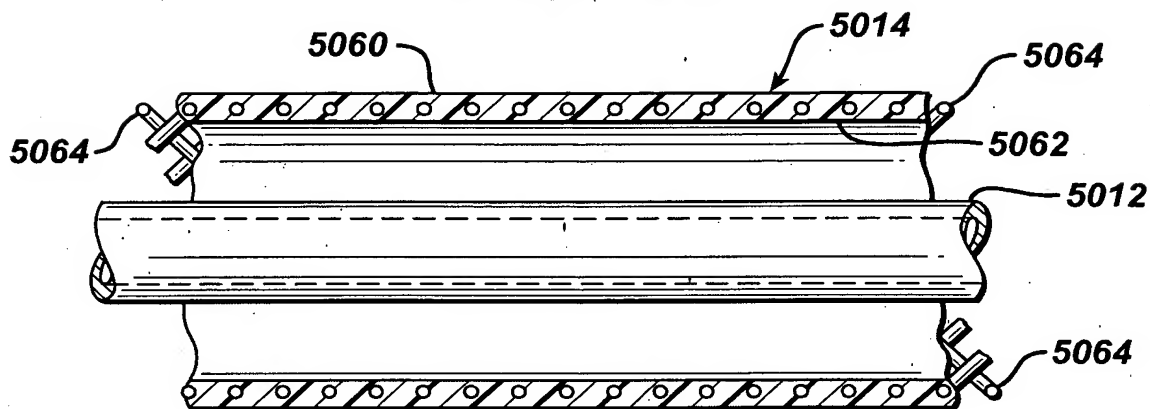
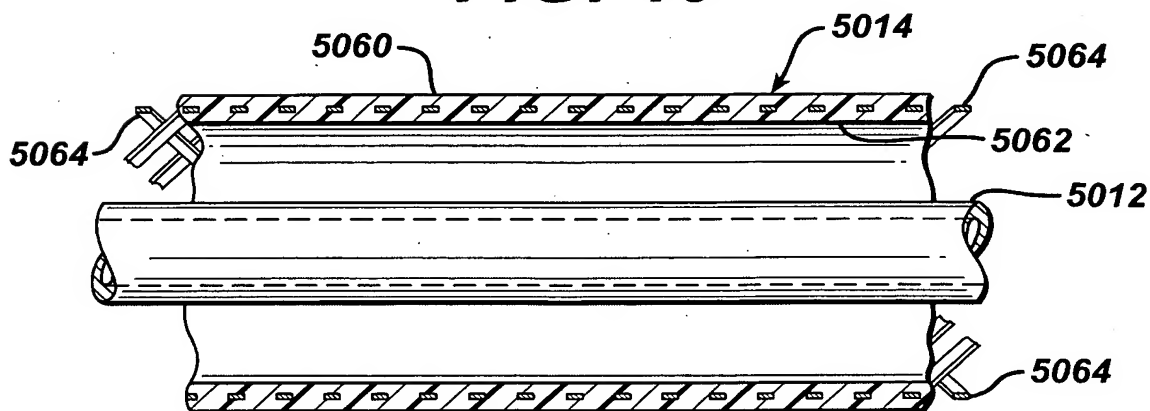


FIG. 46



25/51

FIG. 47

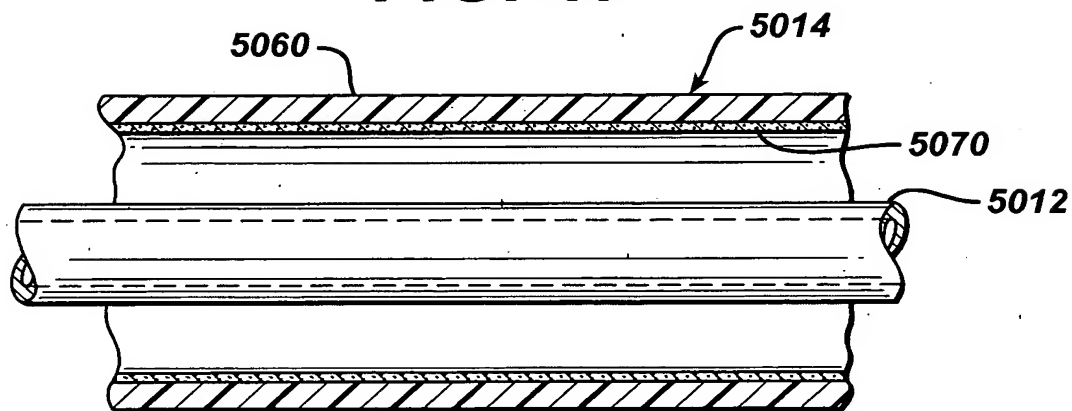
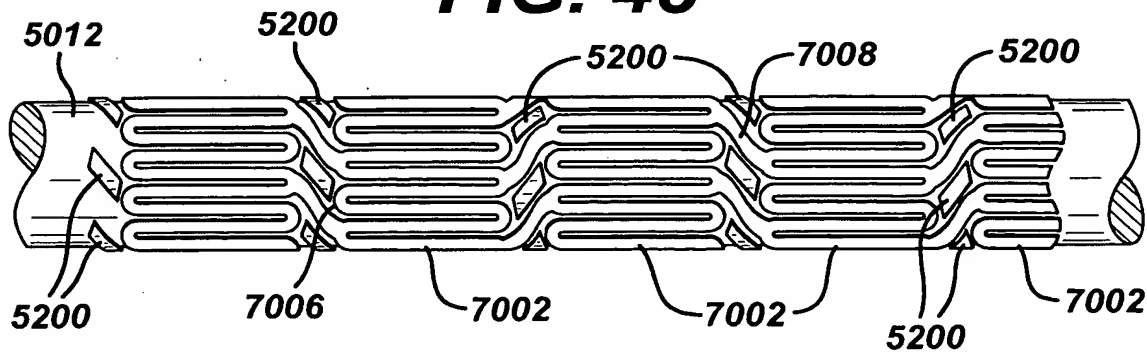
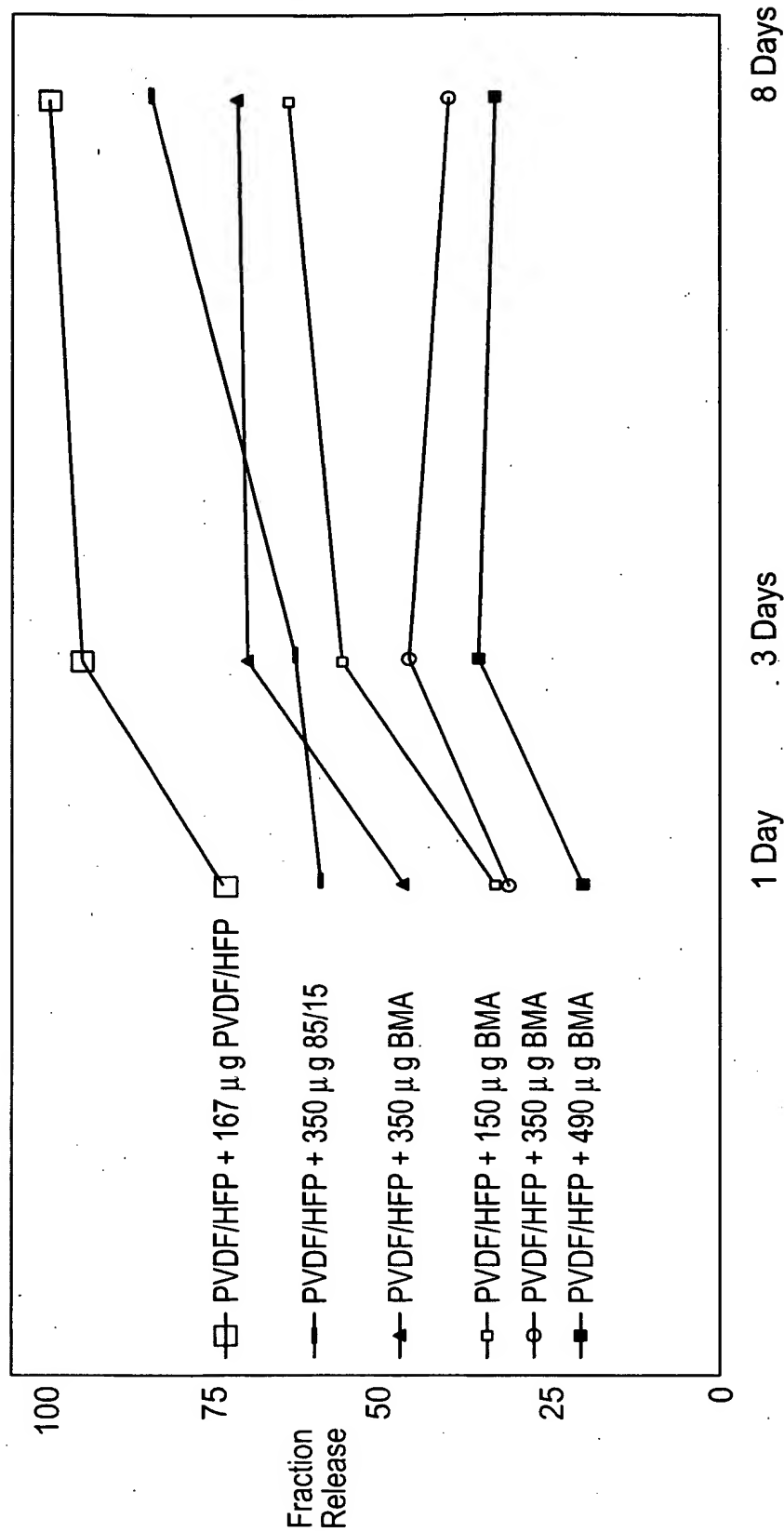


FIG. 48



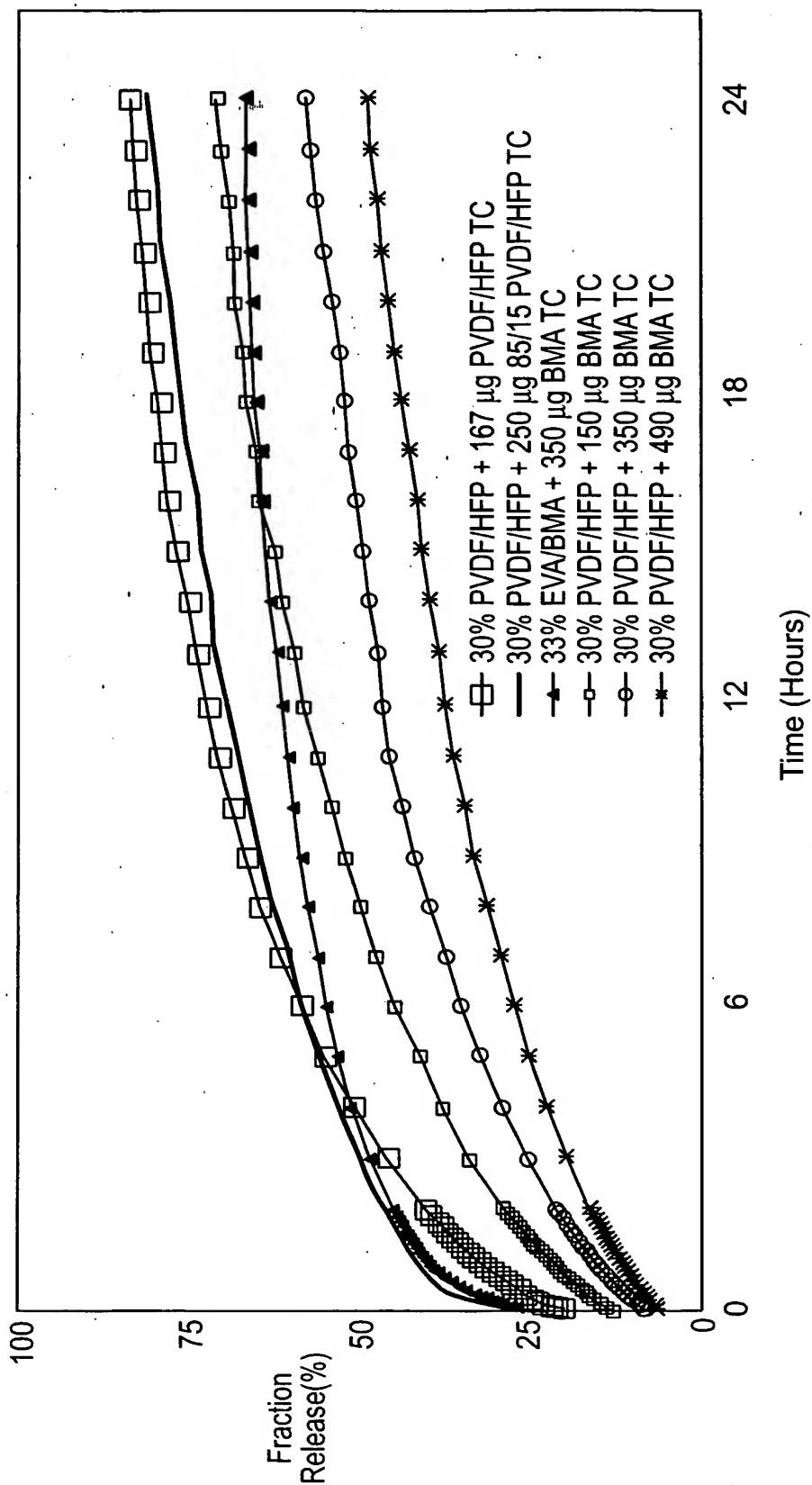
26/51

FIG. 49



27/51

FIG. 50



28/51

FIG. 51

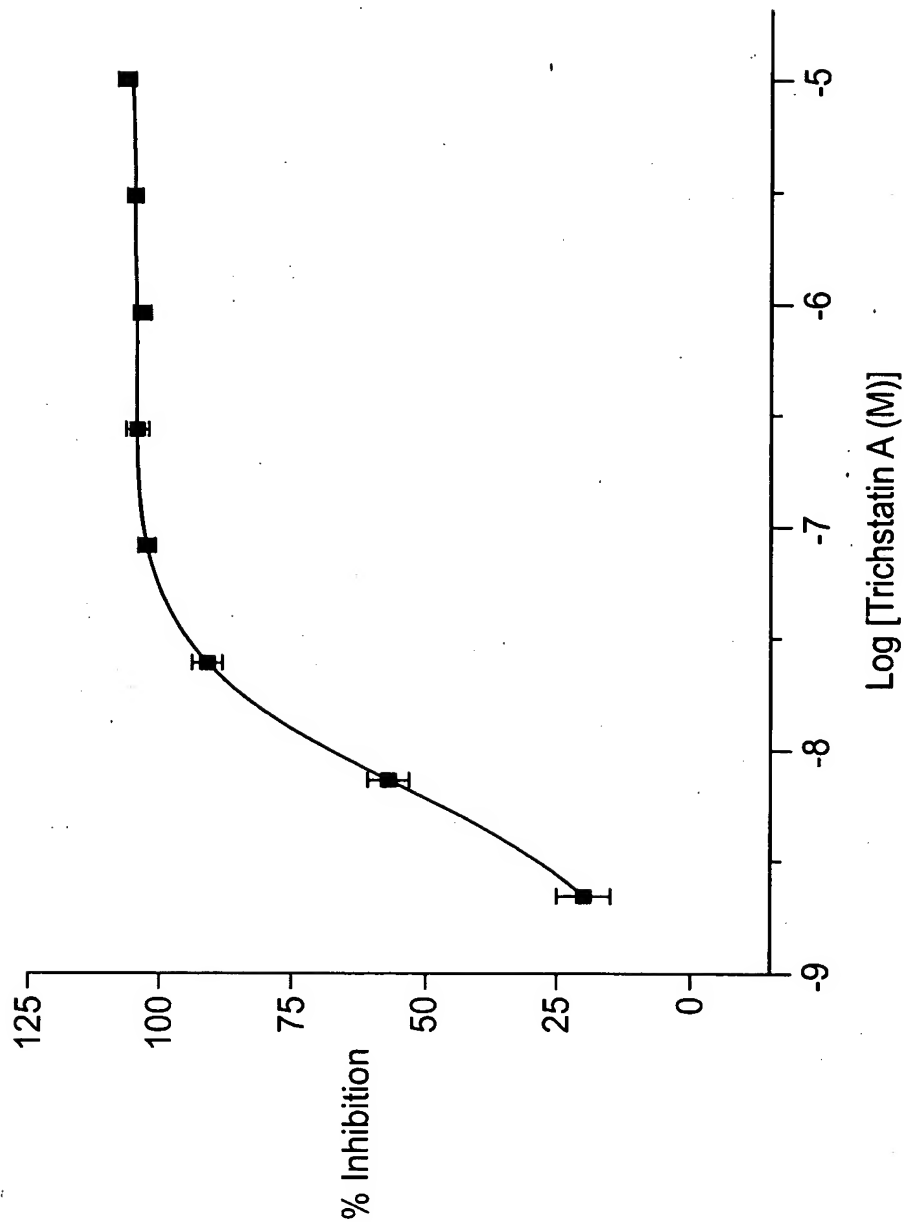
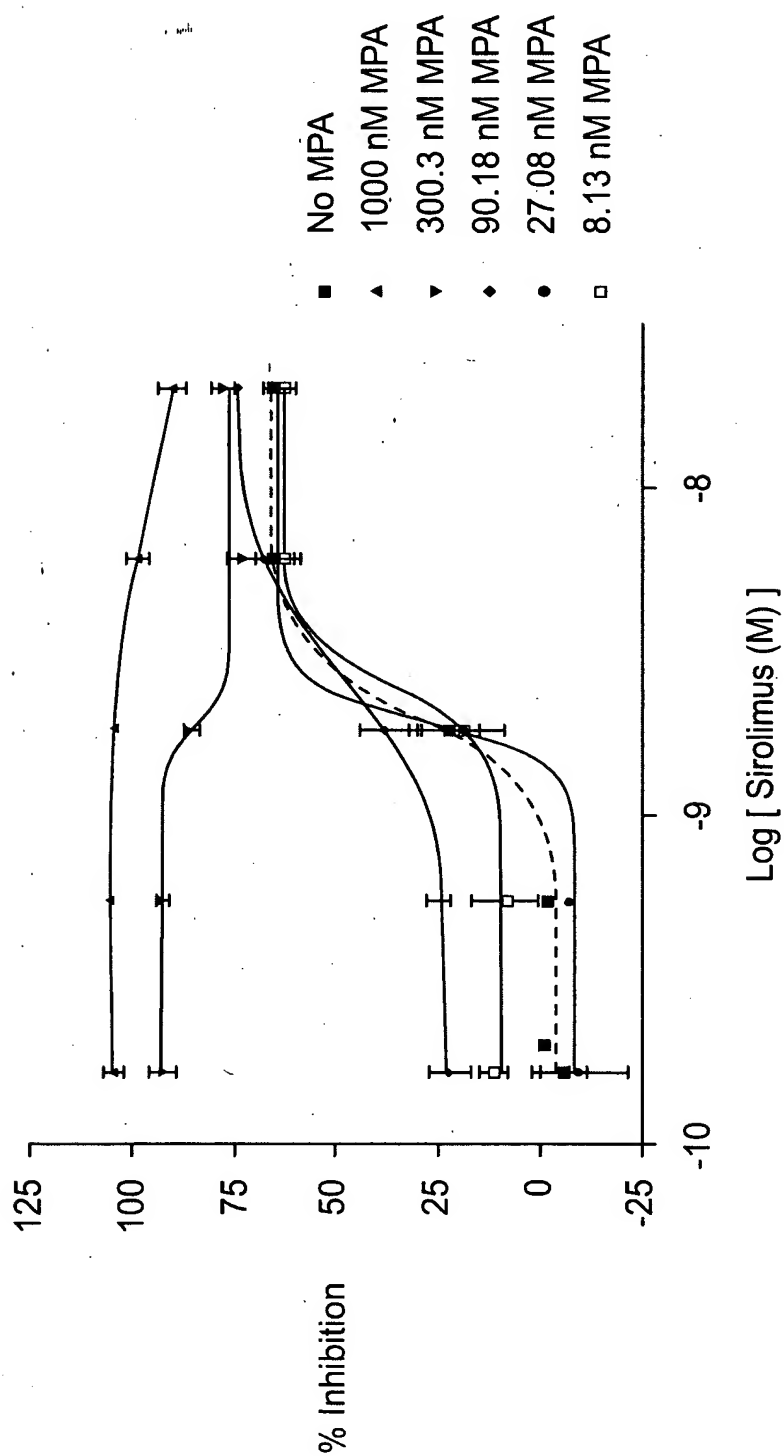
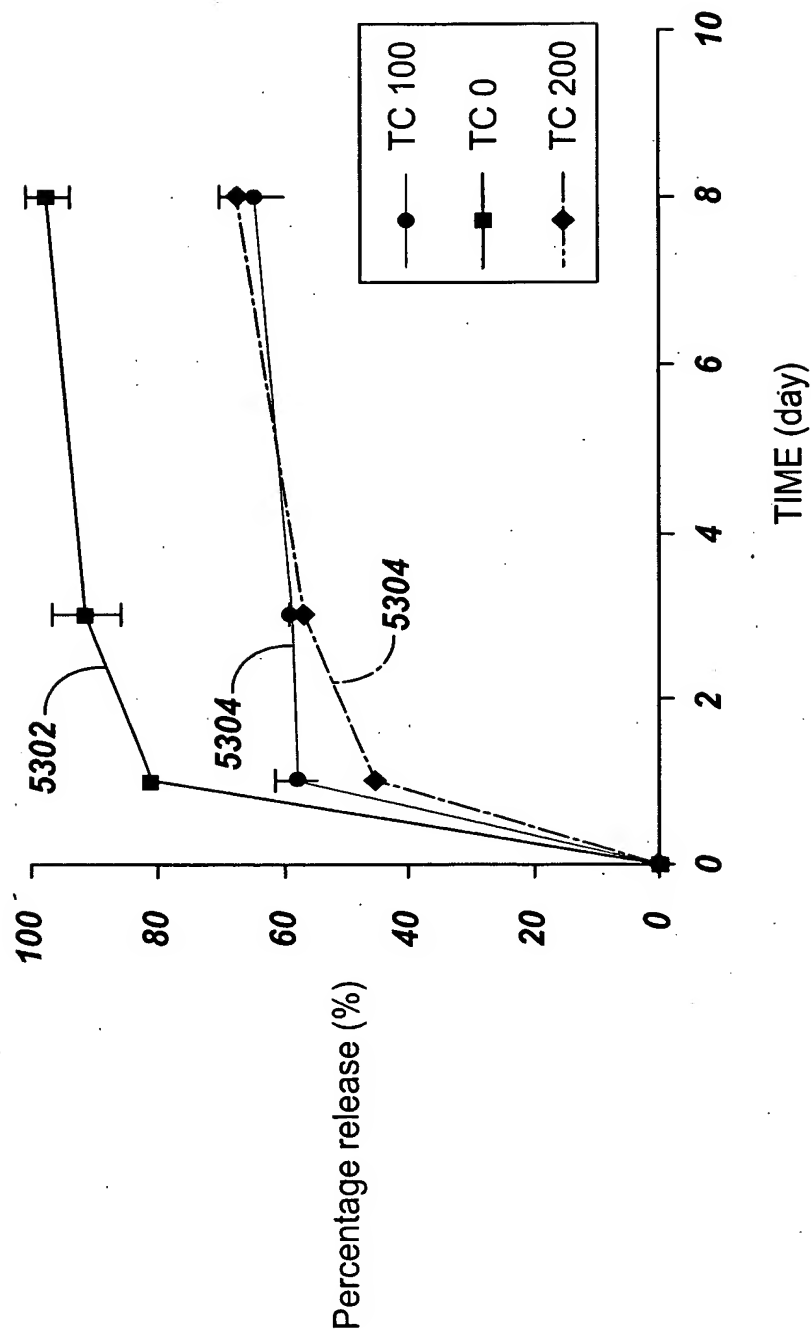


FIG. 52



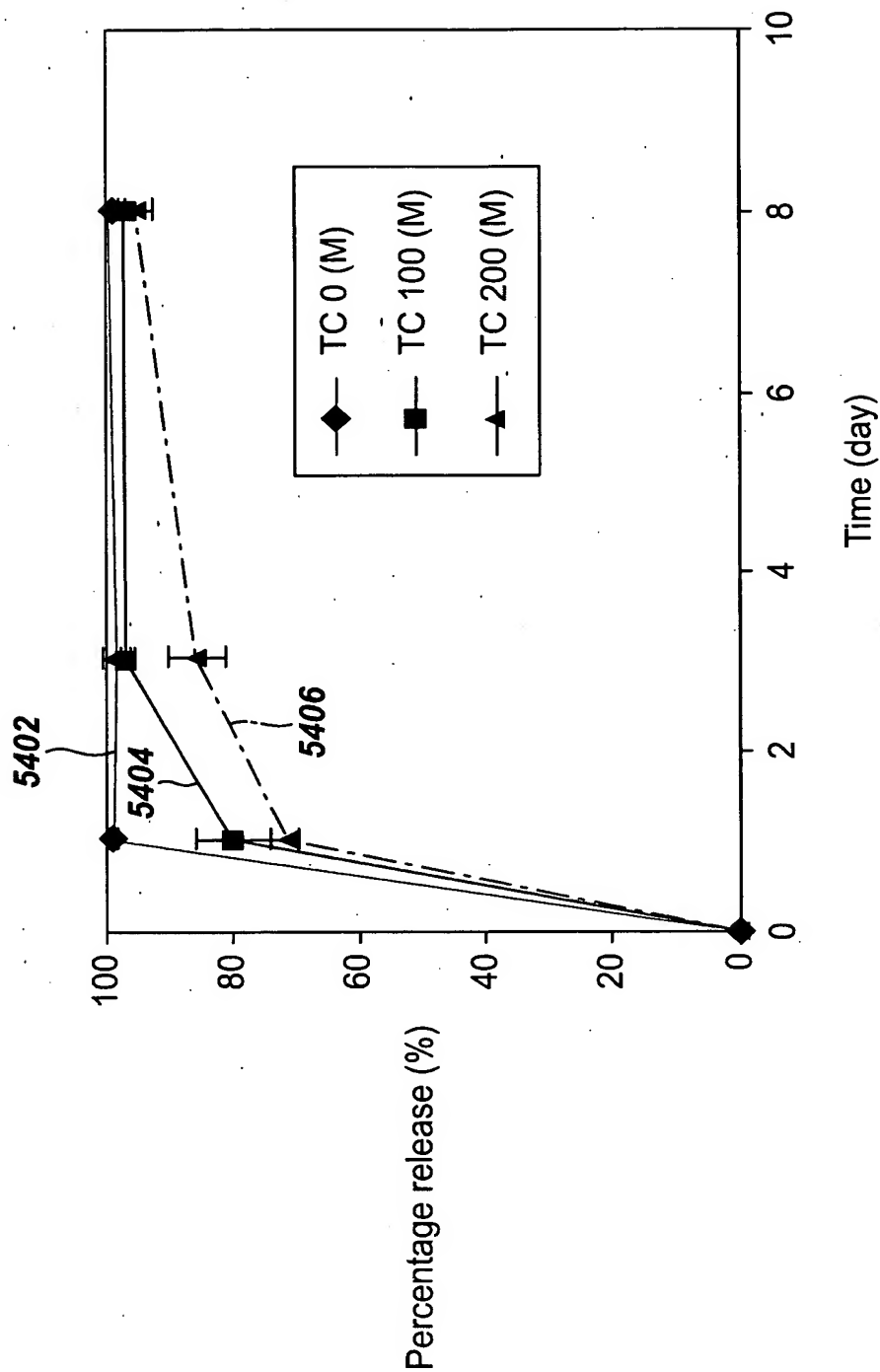
30/51

FIG. 53



31/51

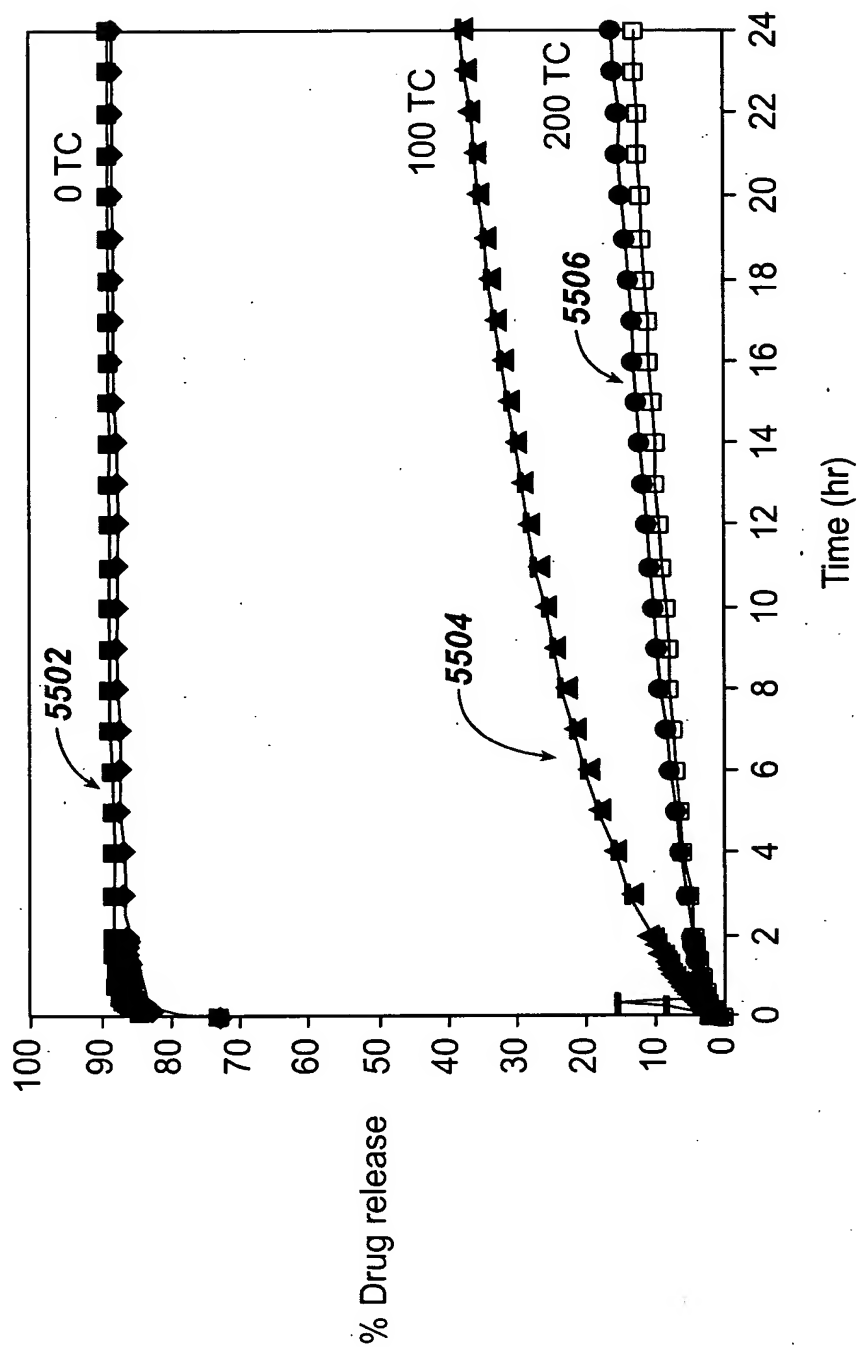
FIG. 54



32/51

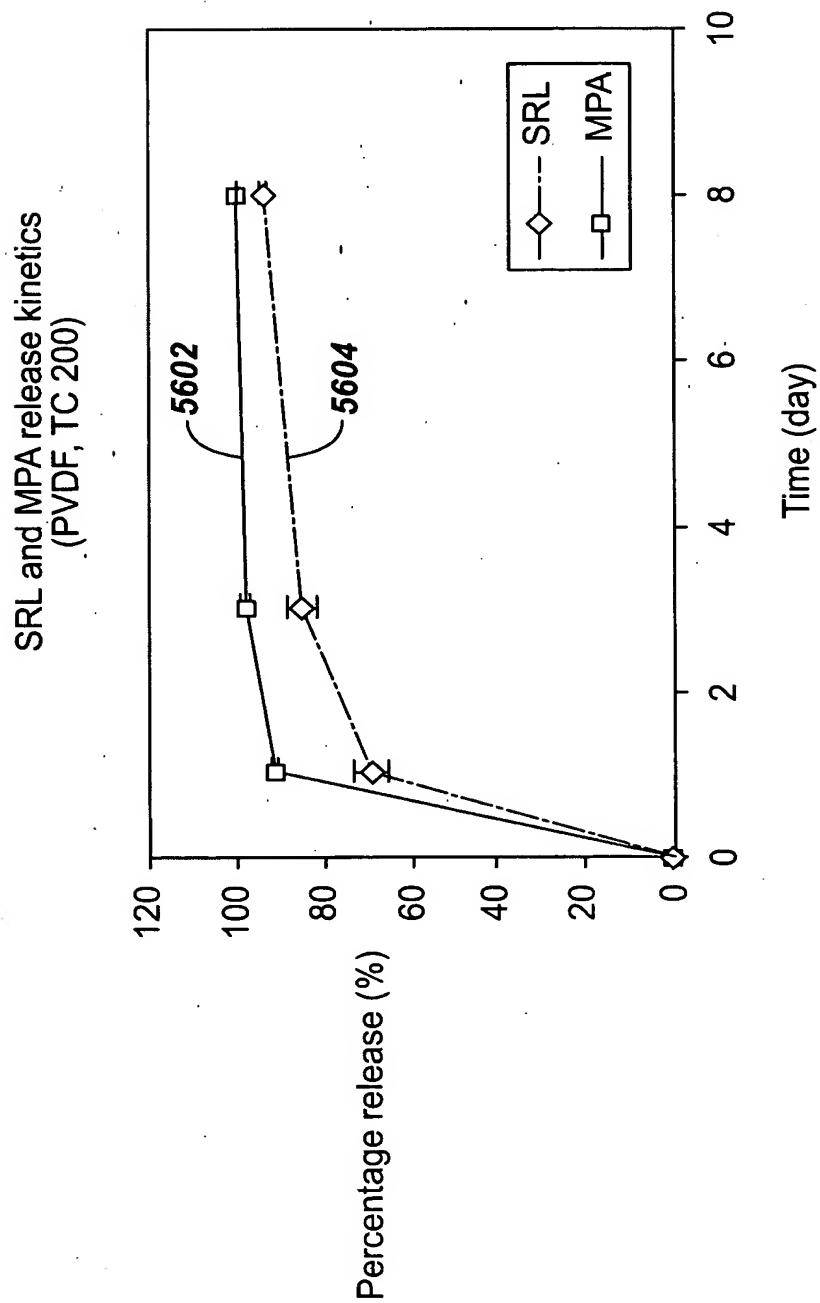
FIG. 55

N=2



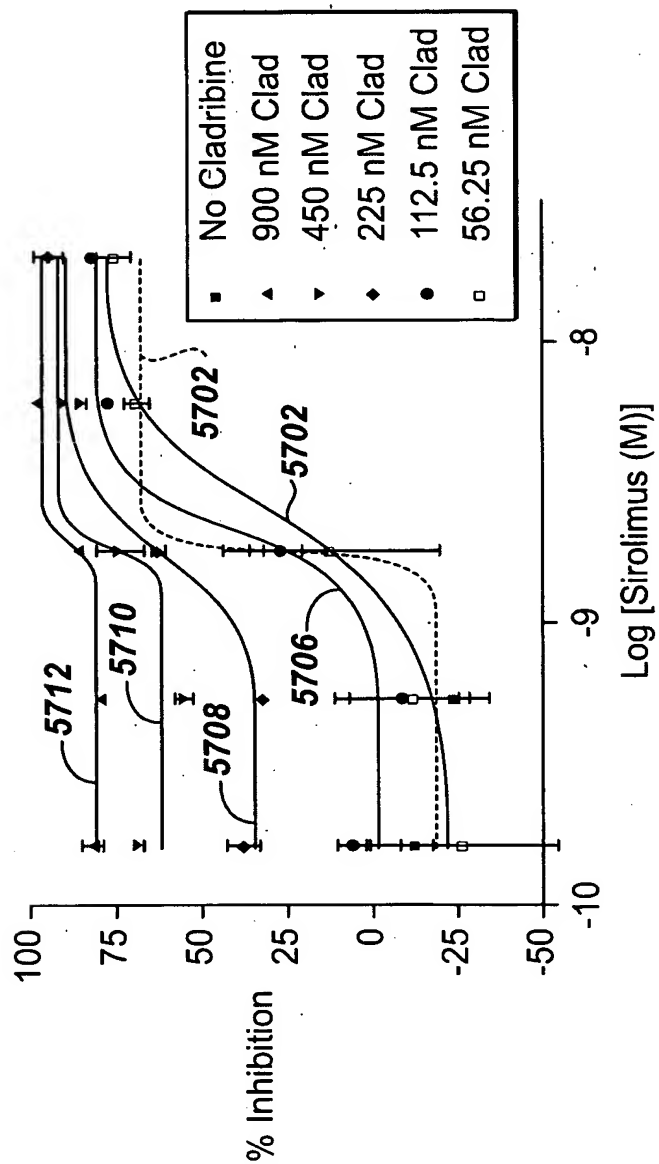
33/51

FIG. 56



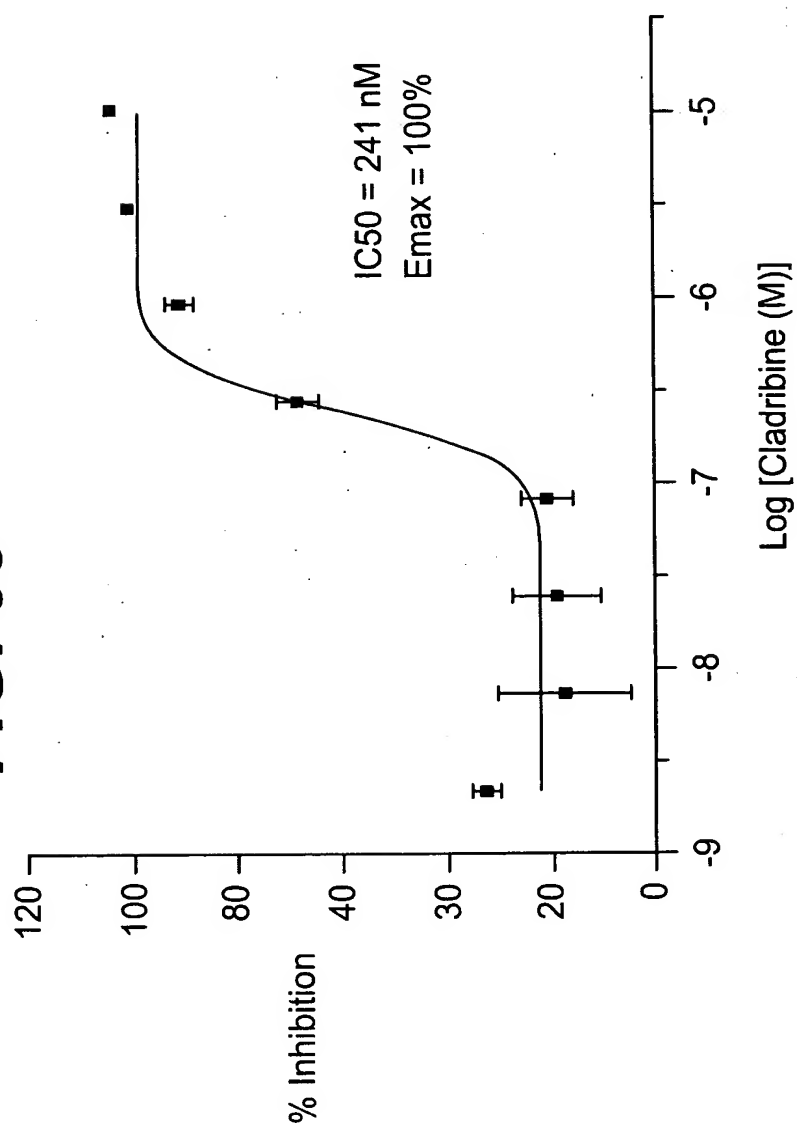
34/51

FIG. 57



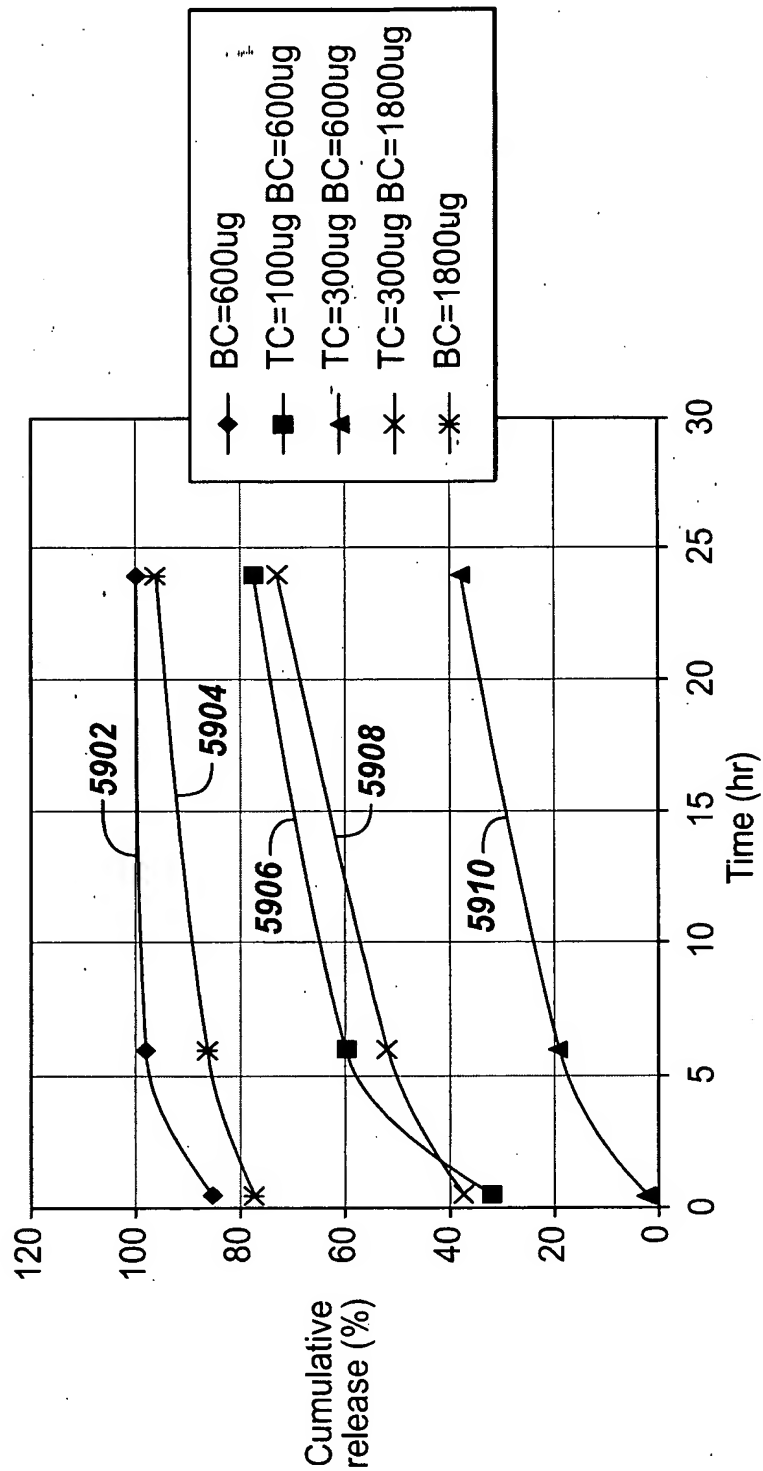
35/51

FIG. 58



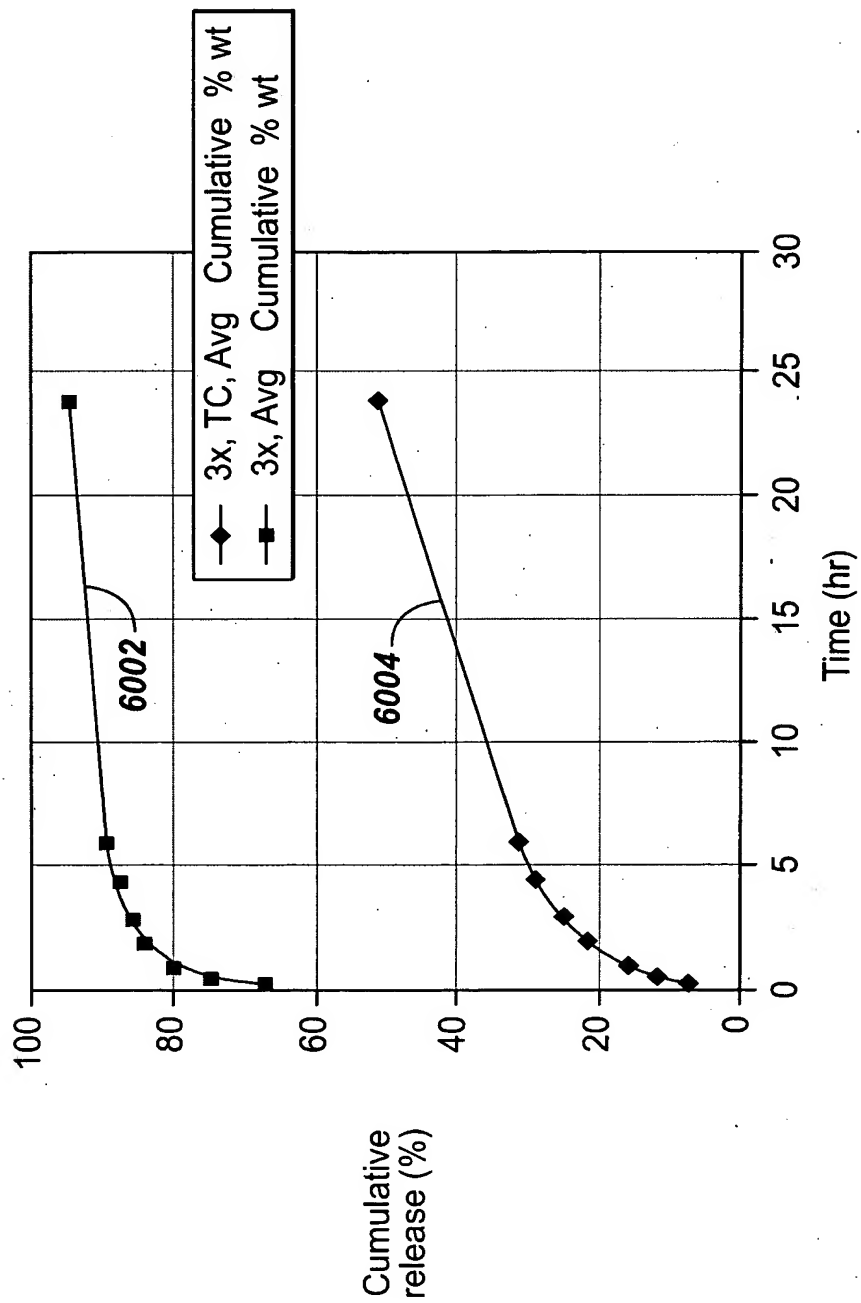
36/51

FIG. 59



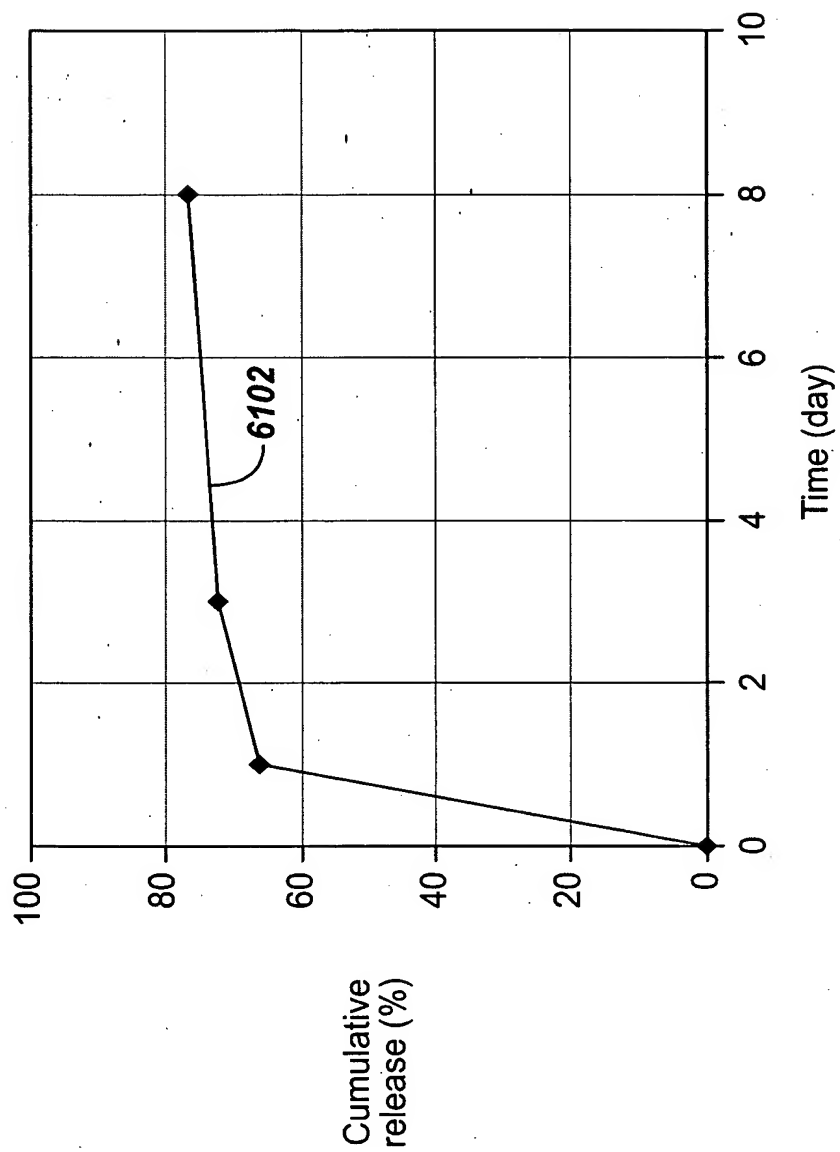
37/51

FIG. 60



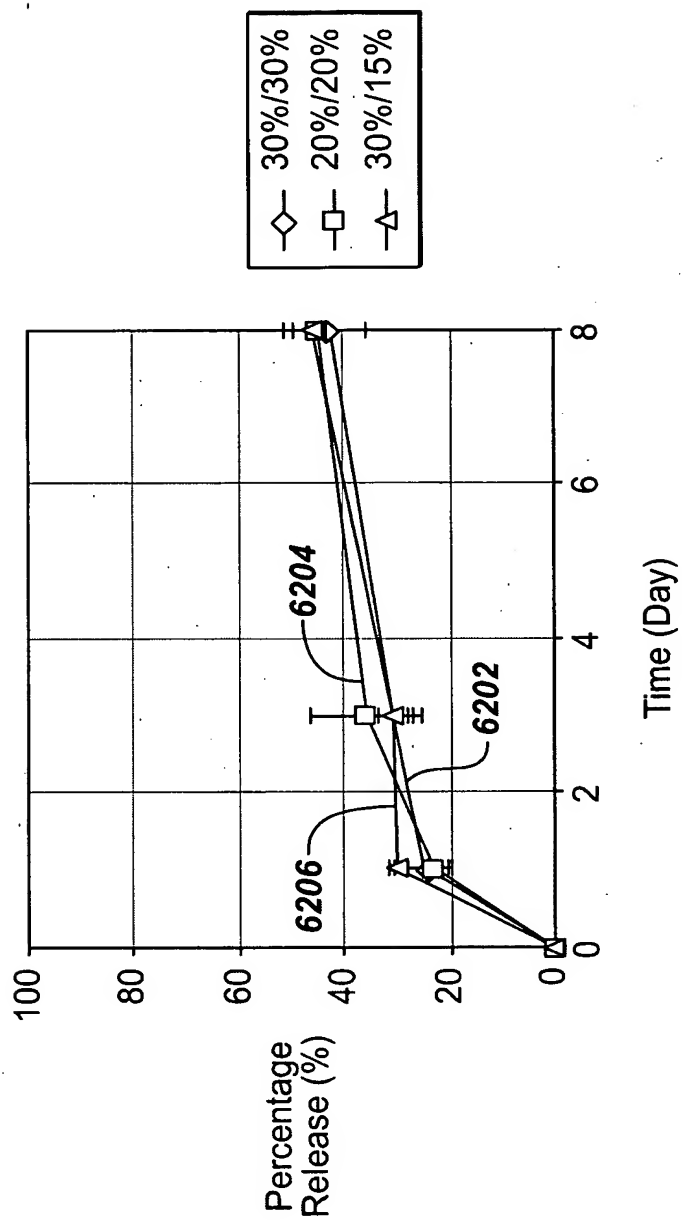
38/51

FIG. 61



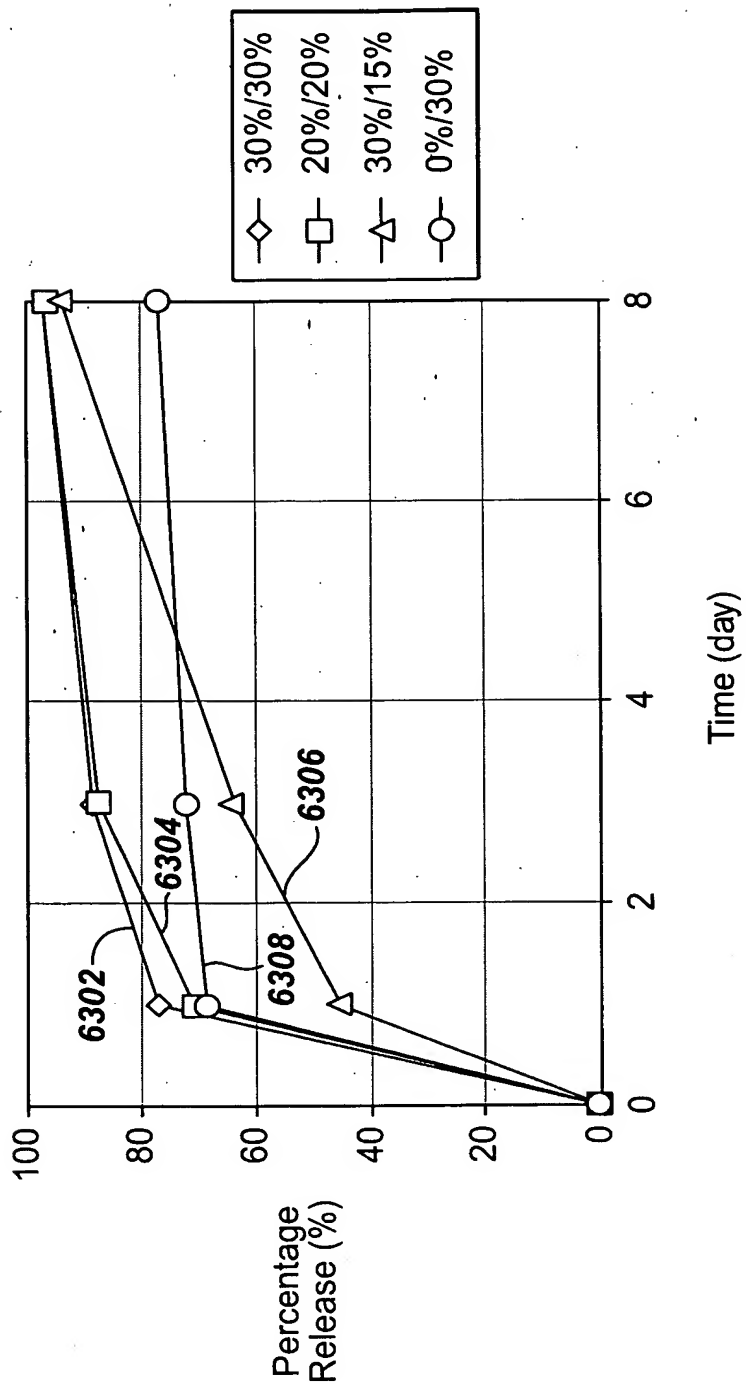
39/51

FIG. 62



40/51

FIG. 63



41/51

FIG. 64

Inhibition of CA-SMC proliferation by
 sirolimus and topotecan (14 April 2003)

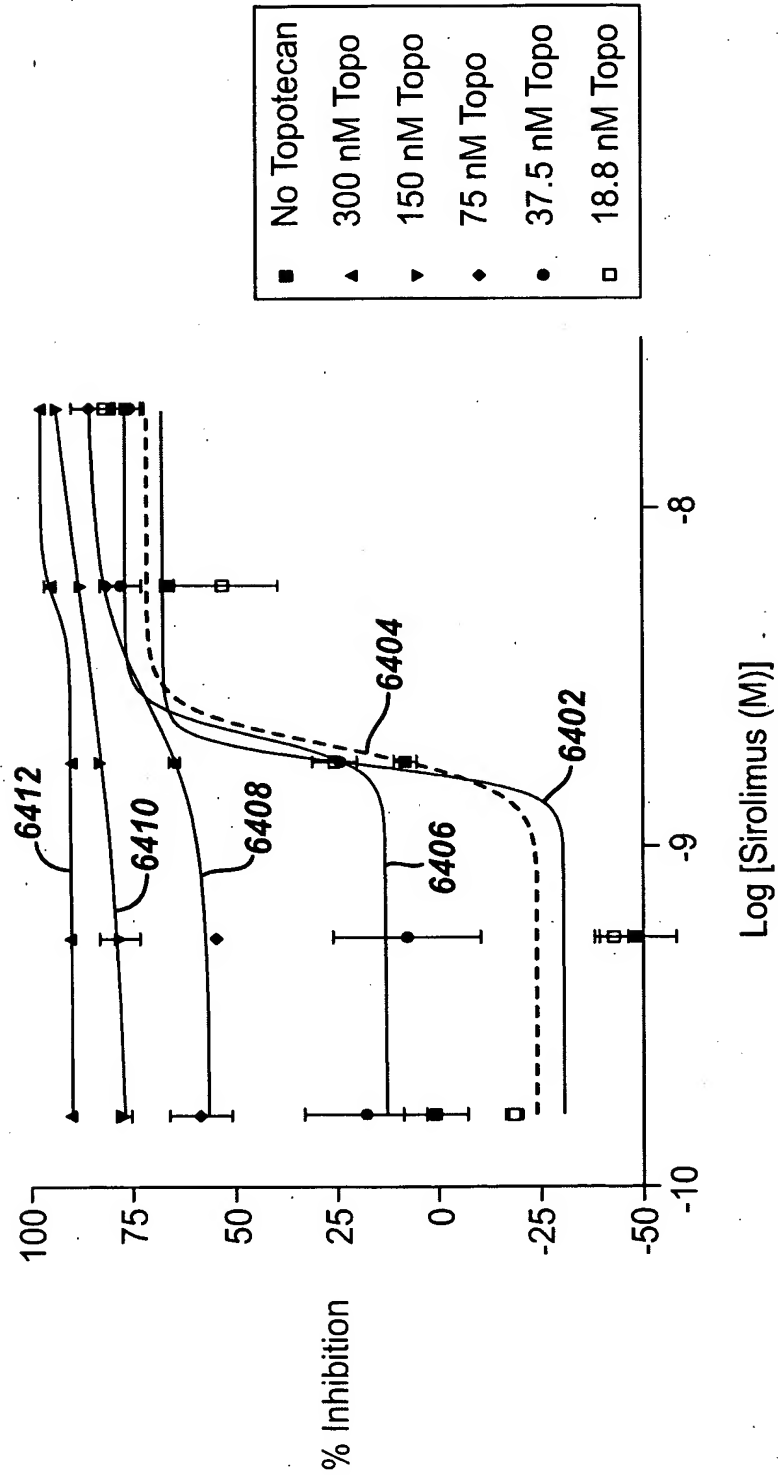
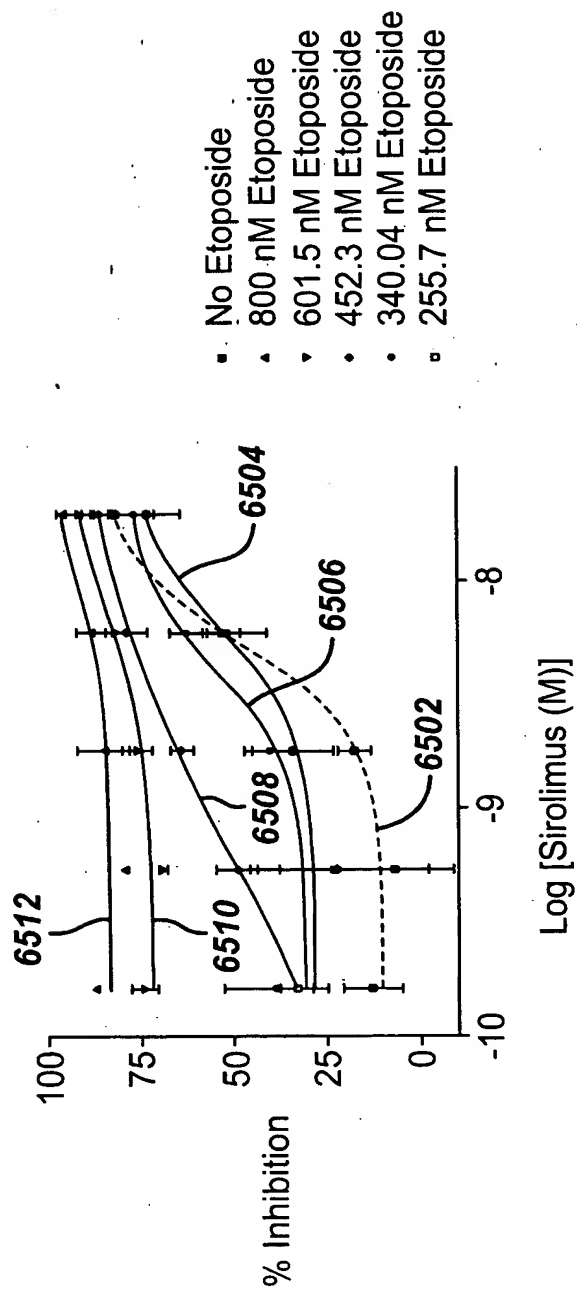


FIG. 65

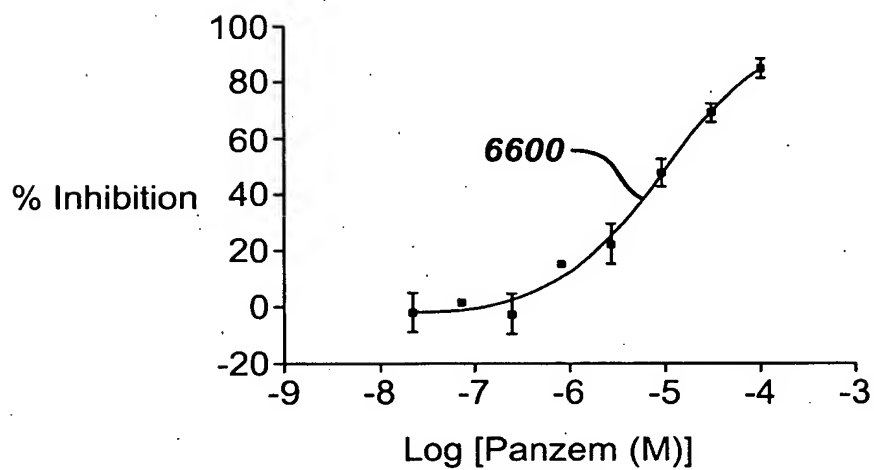
Inhibition of CA-SMC proliferation by sirolimus and etoposide (14 April 2003)



43/51

FIG. 66

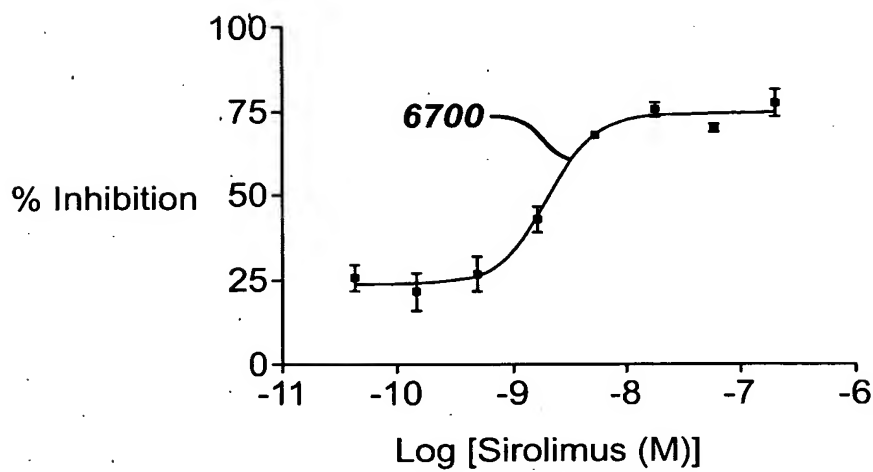
Inhibition of CA-SMC proliferation by
Panzem



44/51

FIG. 67

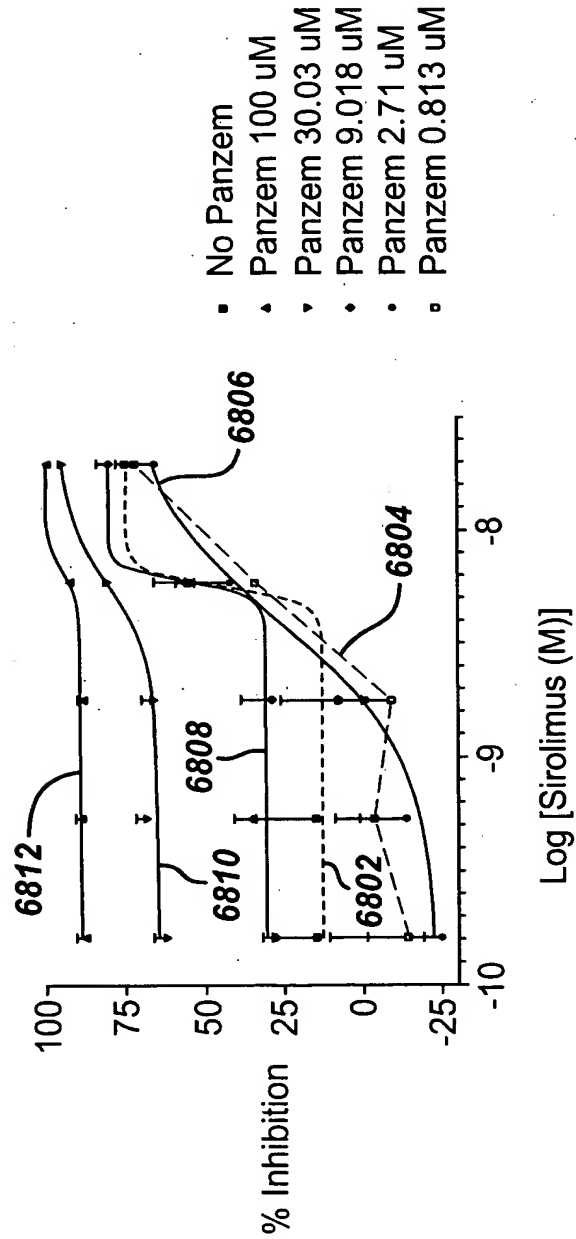
Inhibition of CA-SMC
proliferation by sirolimus



45/51

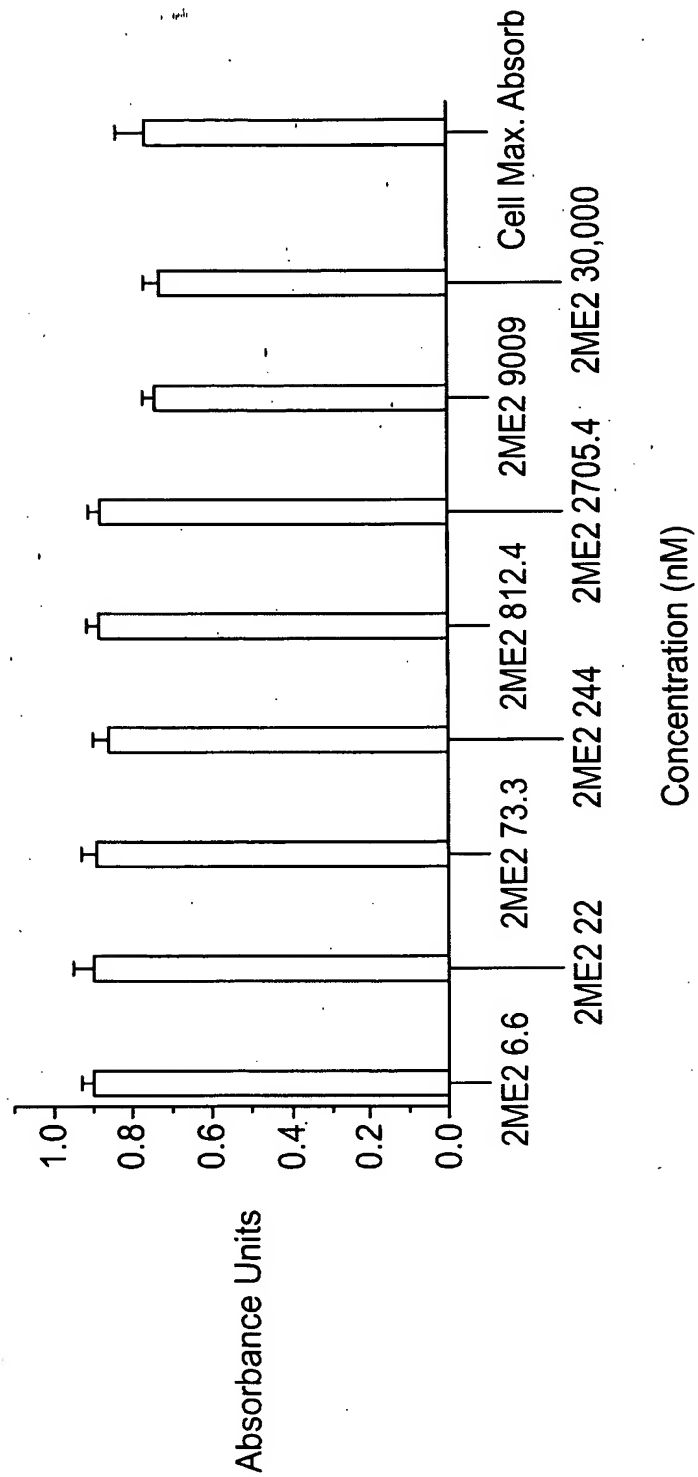
FIG. 68

Inhibition of CA-SMC proliferation by
 Sirolimus and Panzem



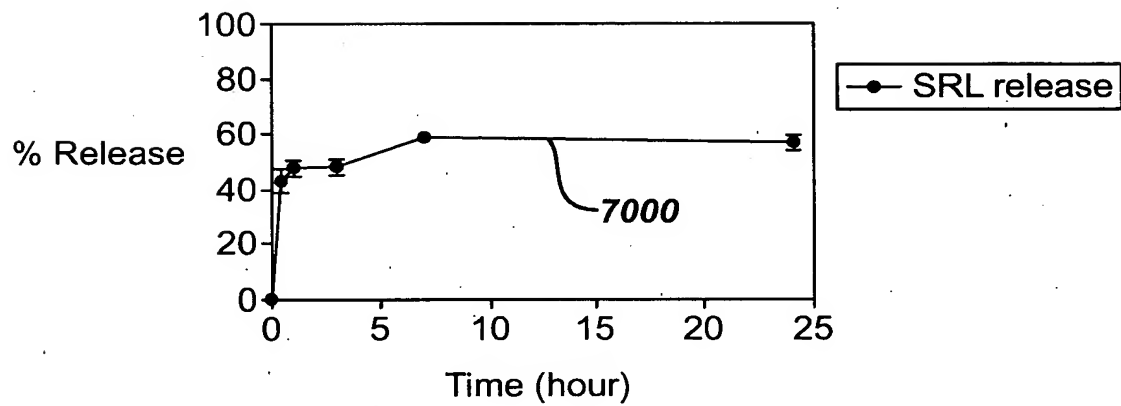
46/51

FIG. 69



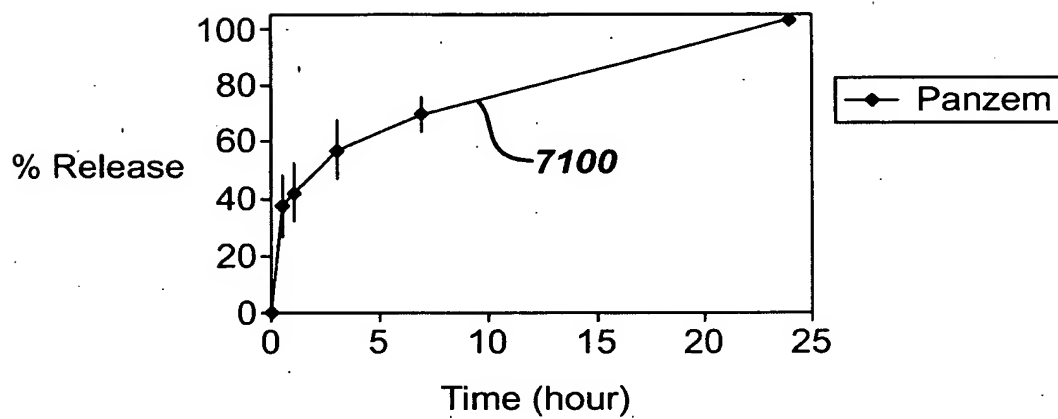
47/51

FIG. 70



48/51

FIG. 71



49/51

FIG. 72A

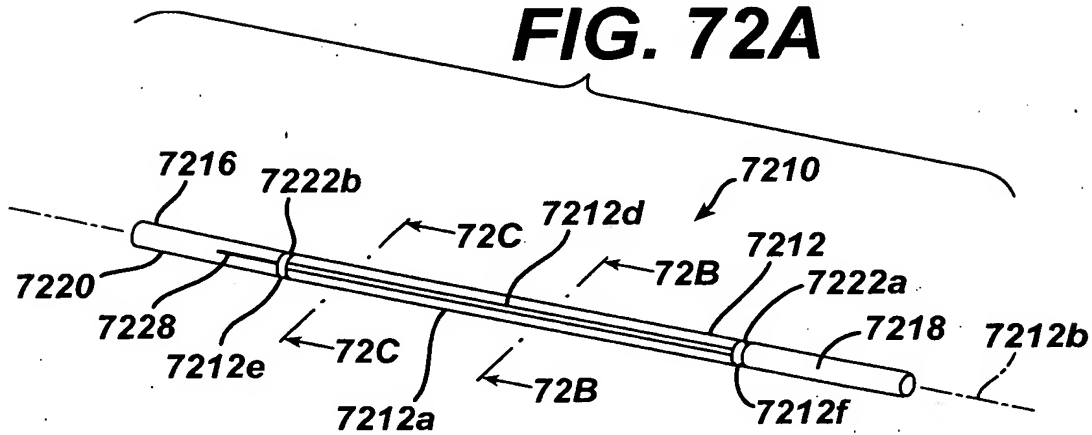


FIG. 72B

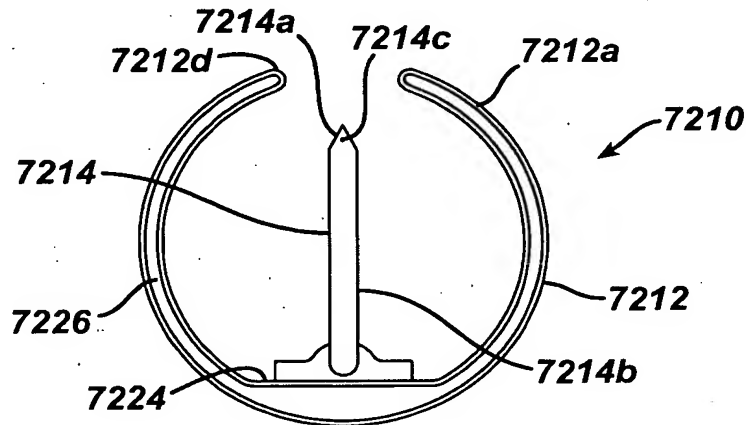
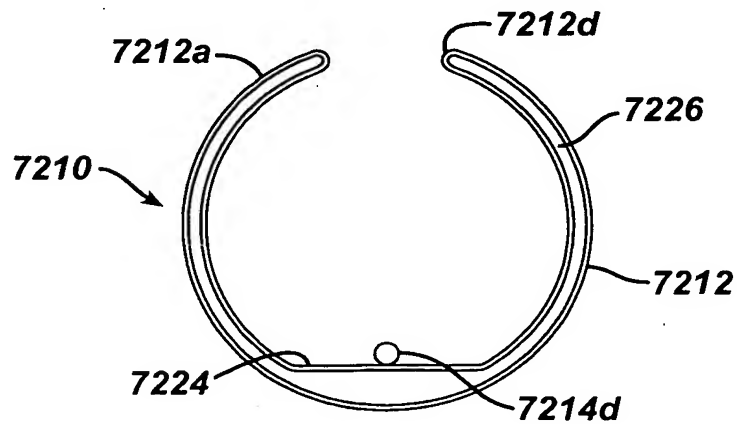


FIG. 72C



50/51

FIG. 73A

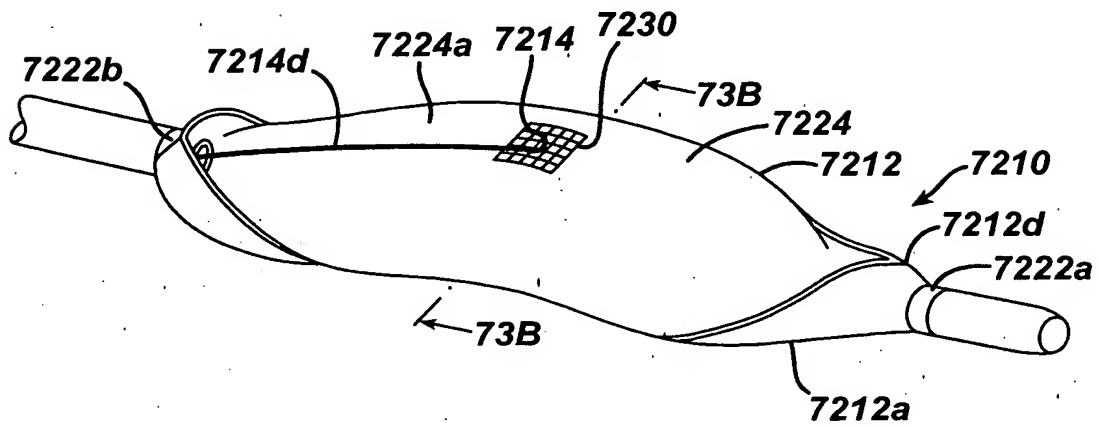
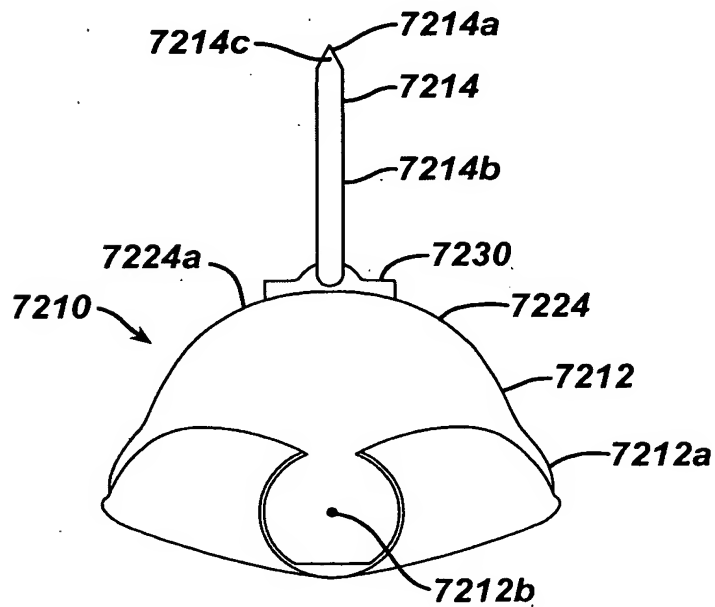
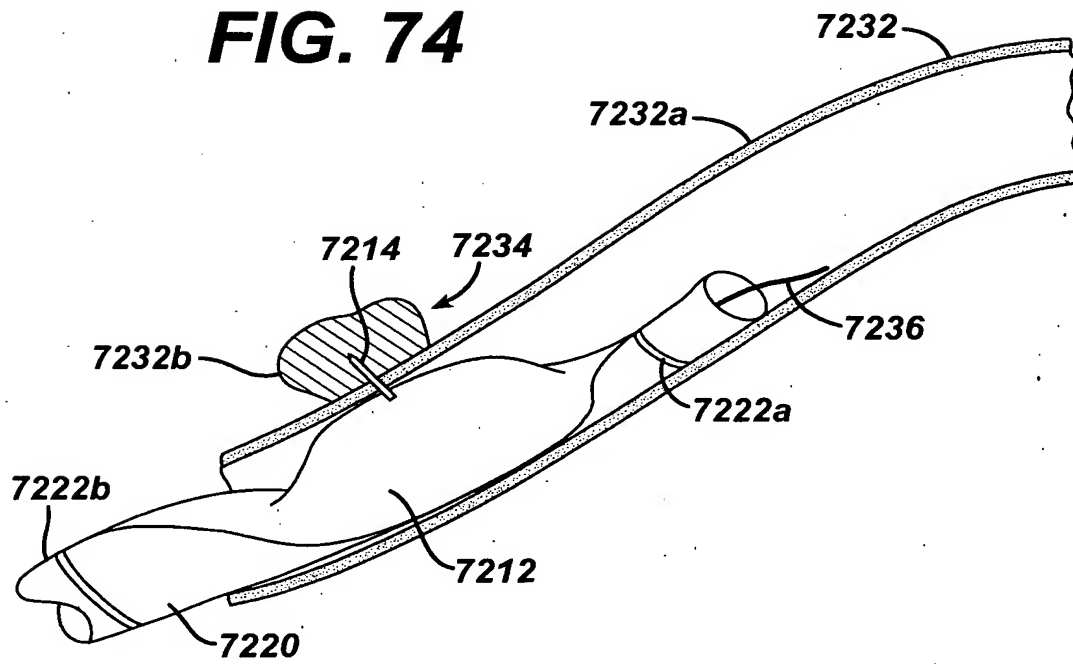


FIG. 73B



51/51

FIG. 74



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